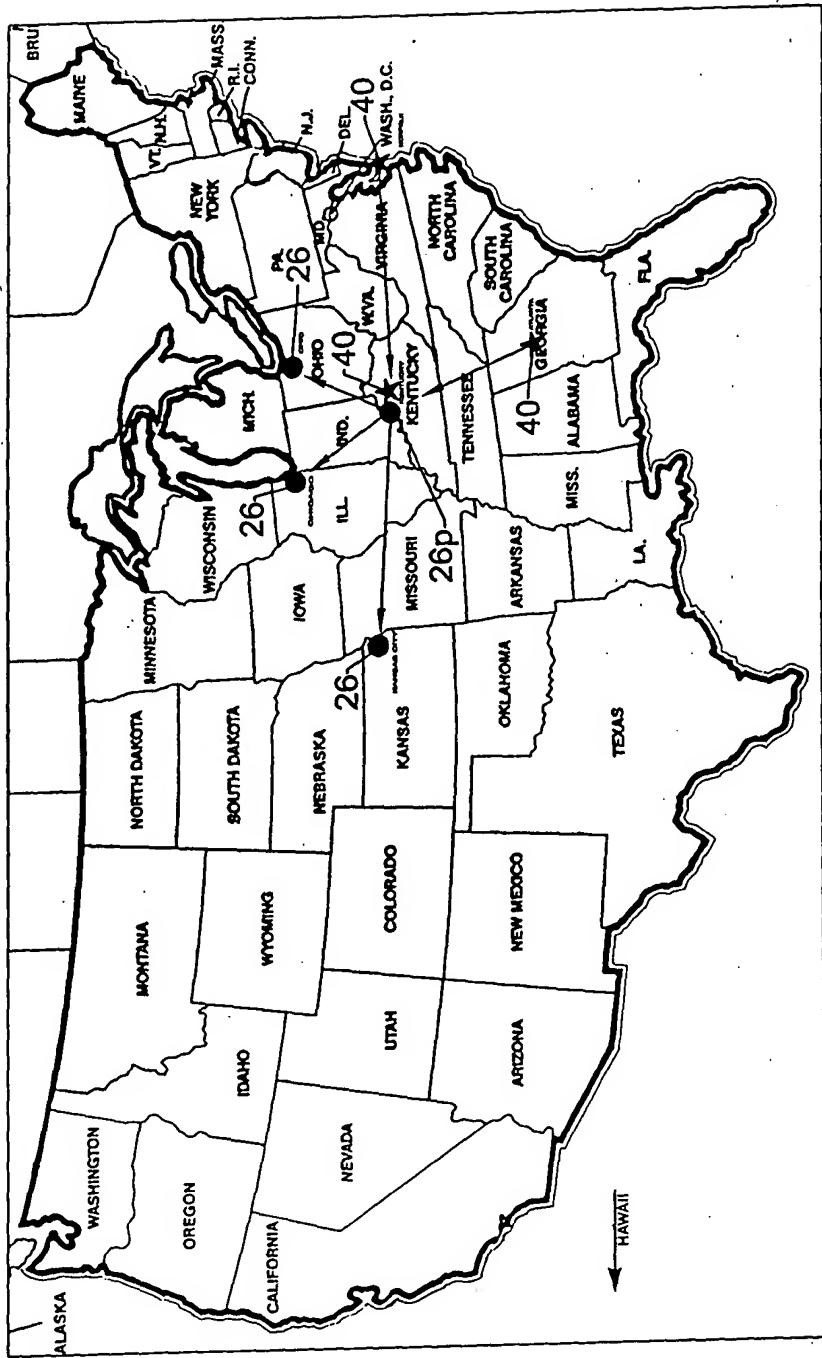


FIG. 2.

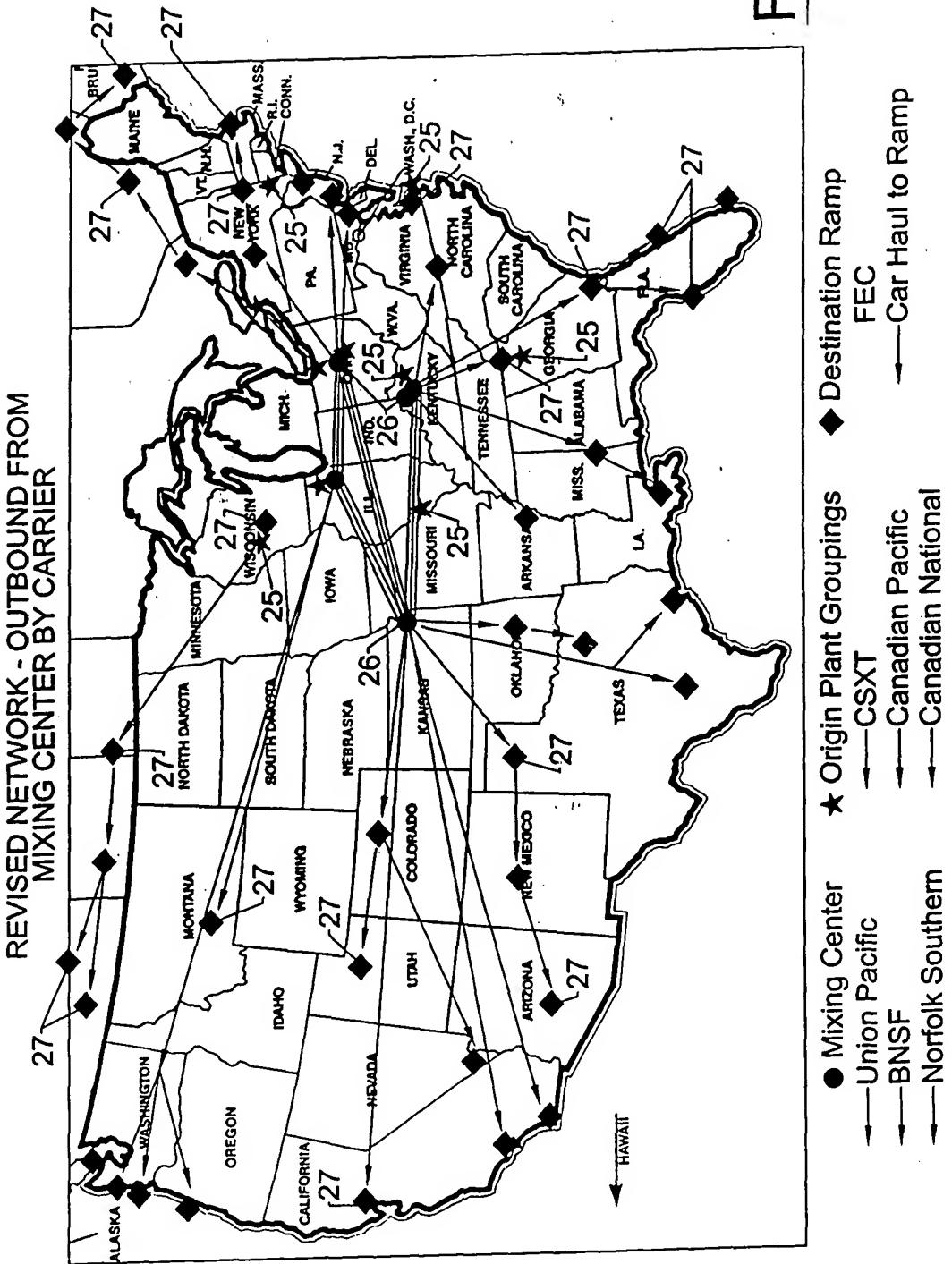
FIG. 3.

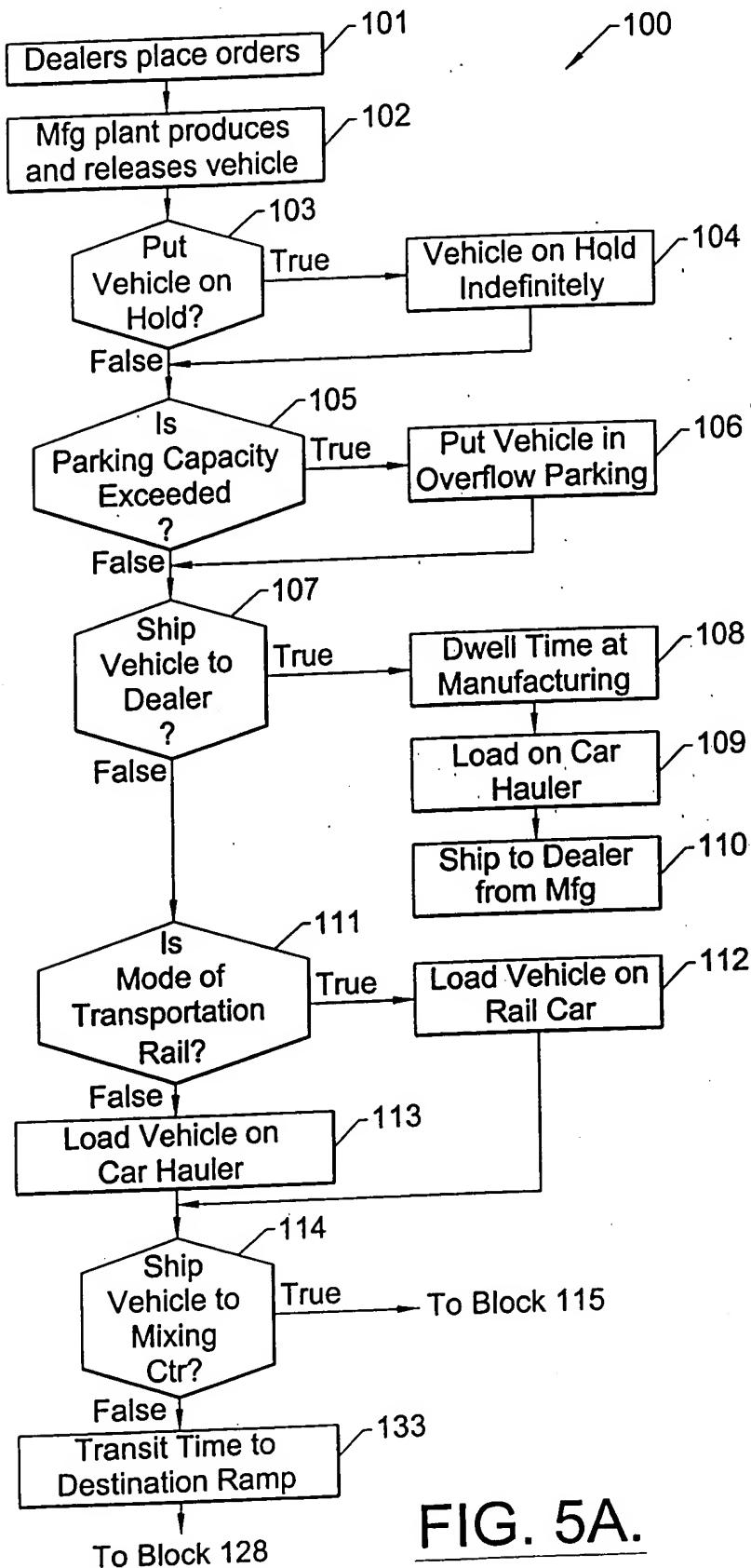
REVISED NETWORK - PLANT TO MIXING CENTER
(SOUTHEAST PLANTS TO MIXING CENTERS)

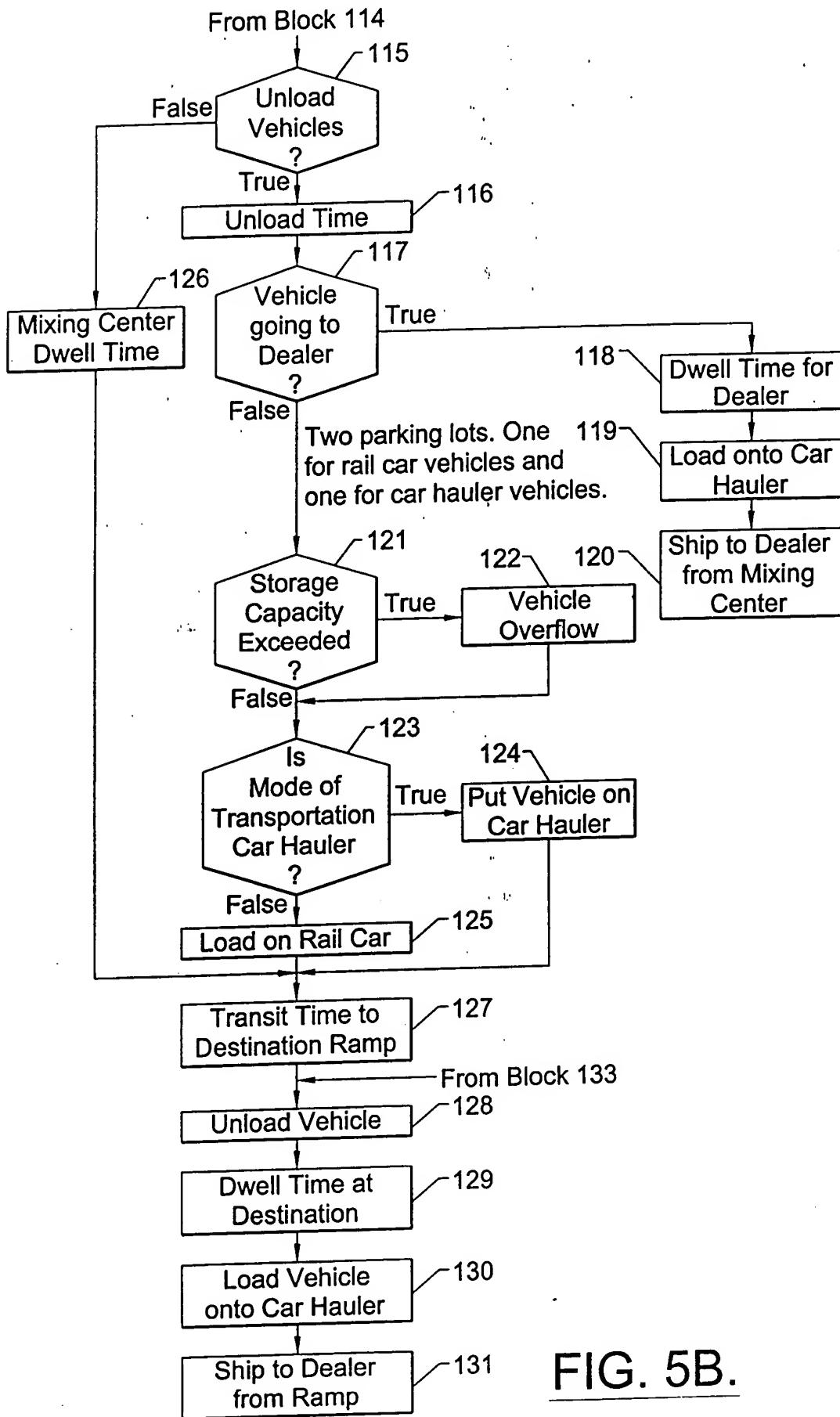


- Mixing Center
 - ★ Origin Plants
- Louisville
Kentucky Truck
Norfolk
Atlanta

FIG. 4.



**FIG. 5A.**

**FIG. 5B.**

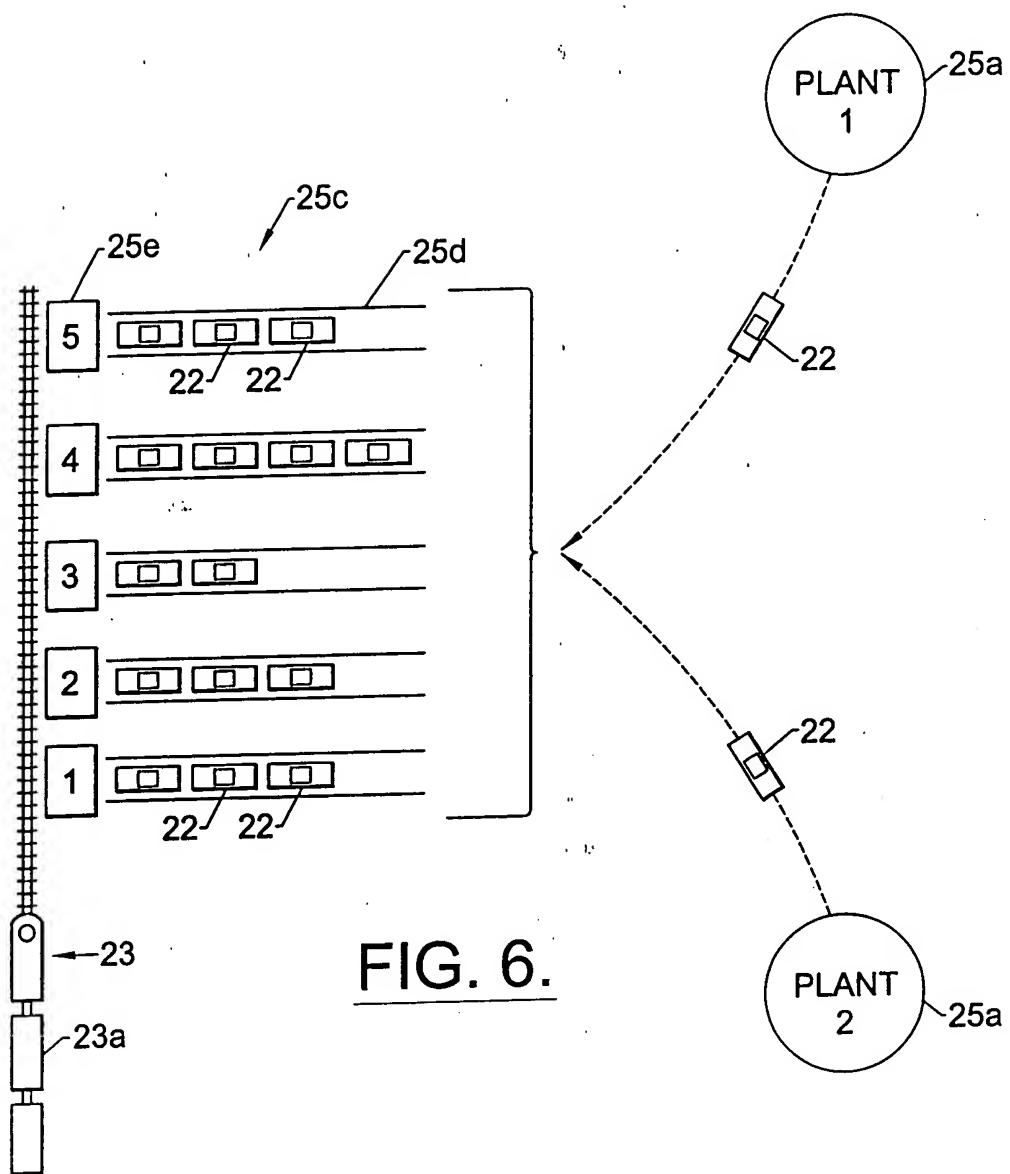


FIG. 7.

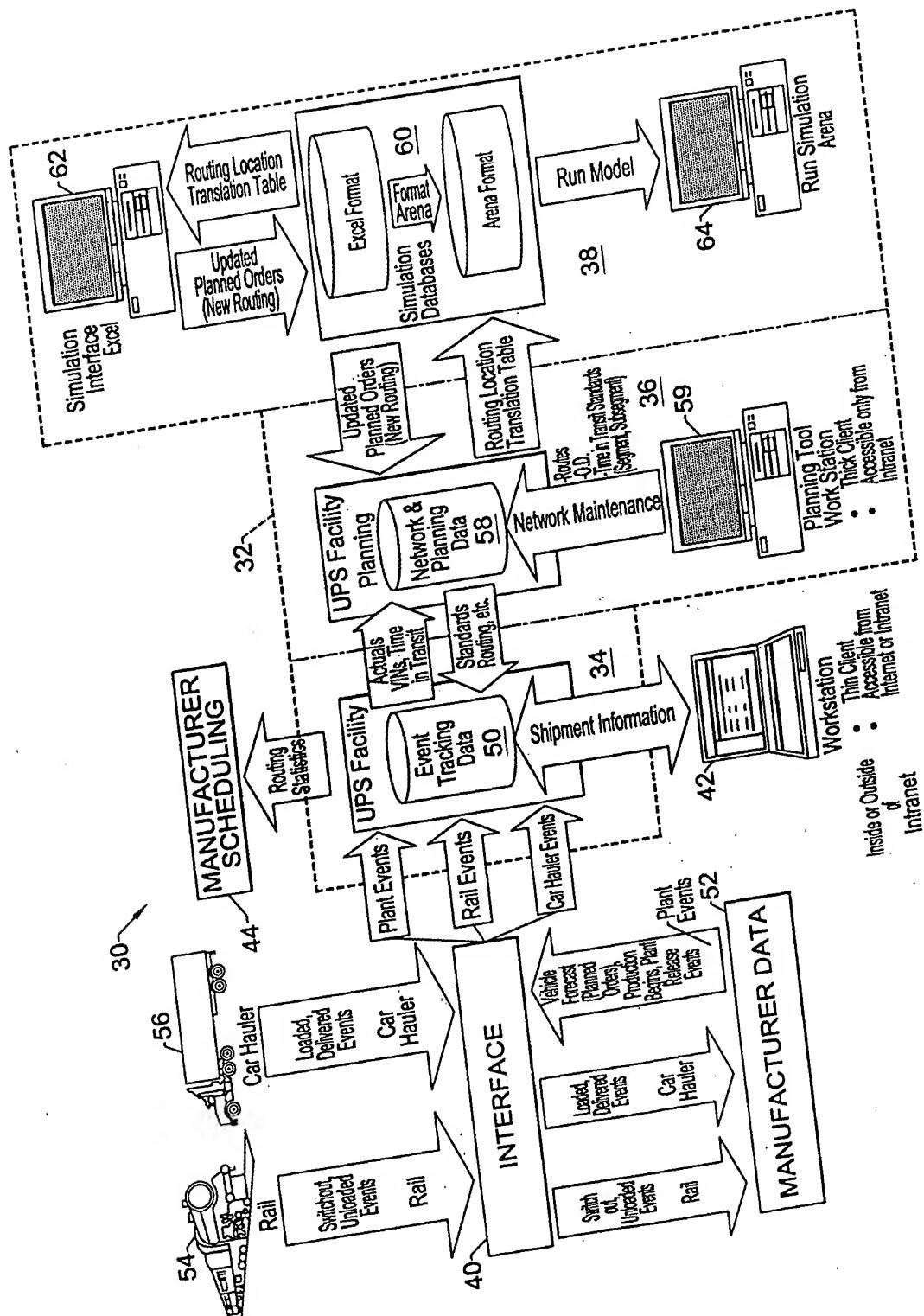
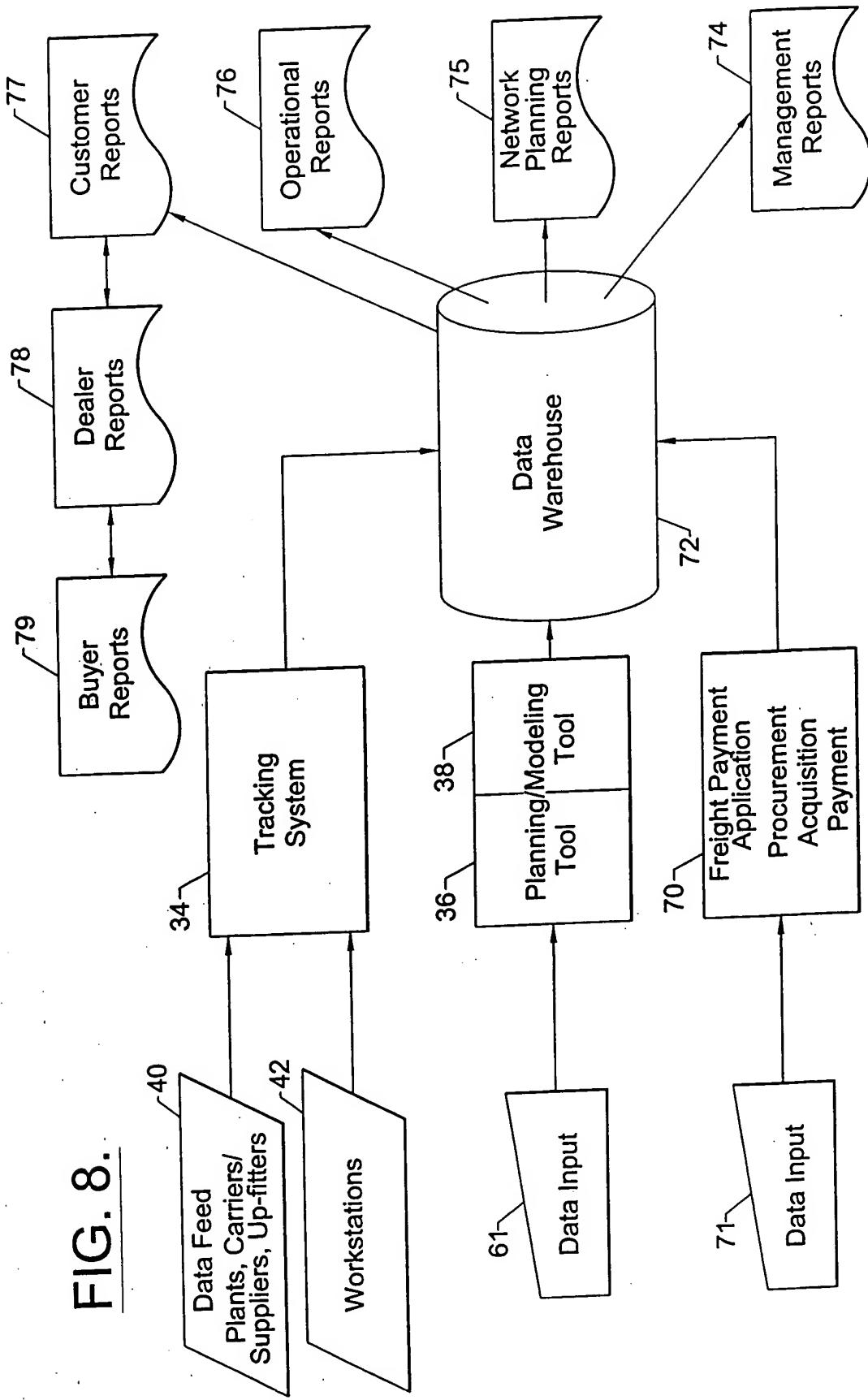


FIG. 8.

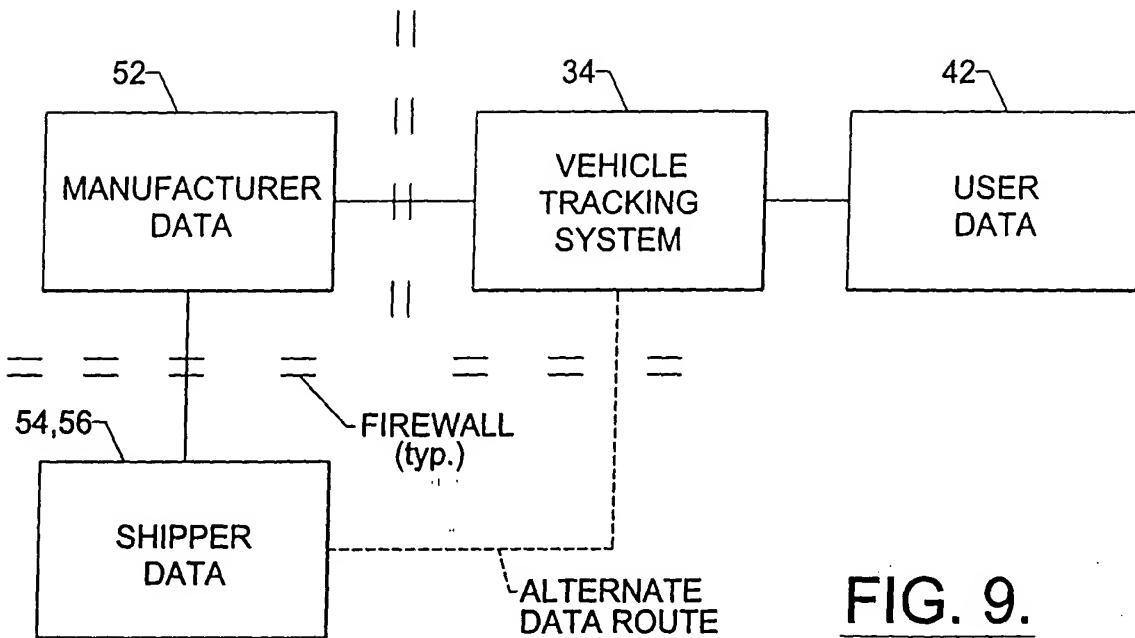


FIG. 9.

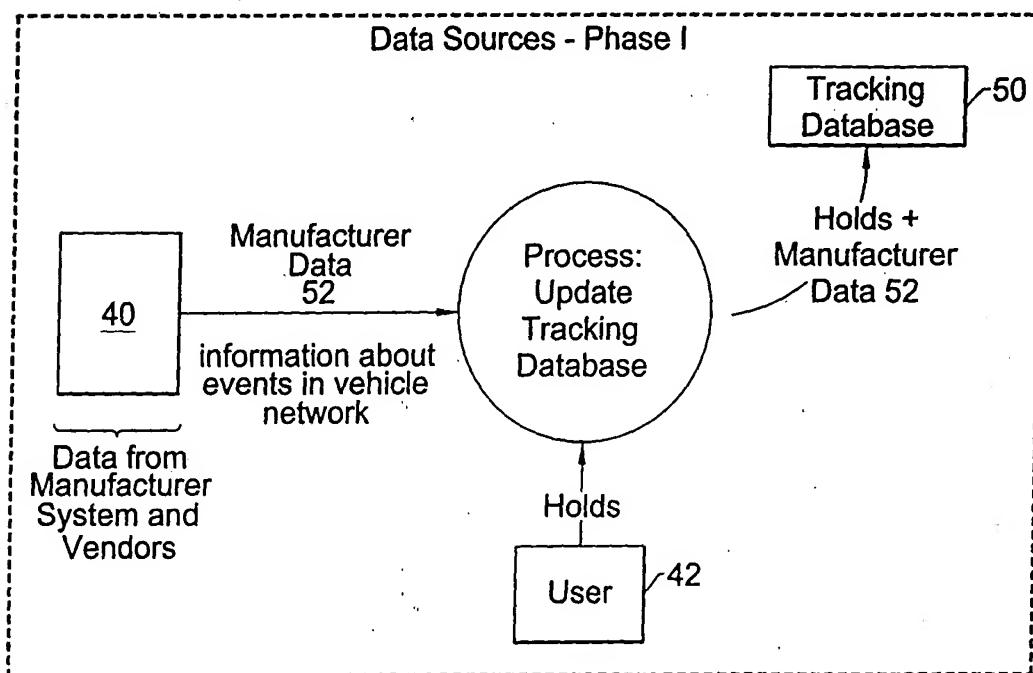


FIG. 10.

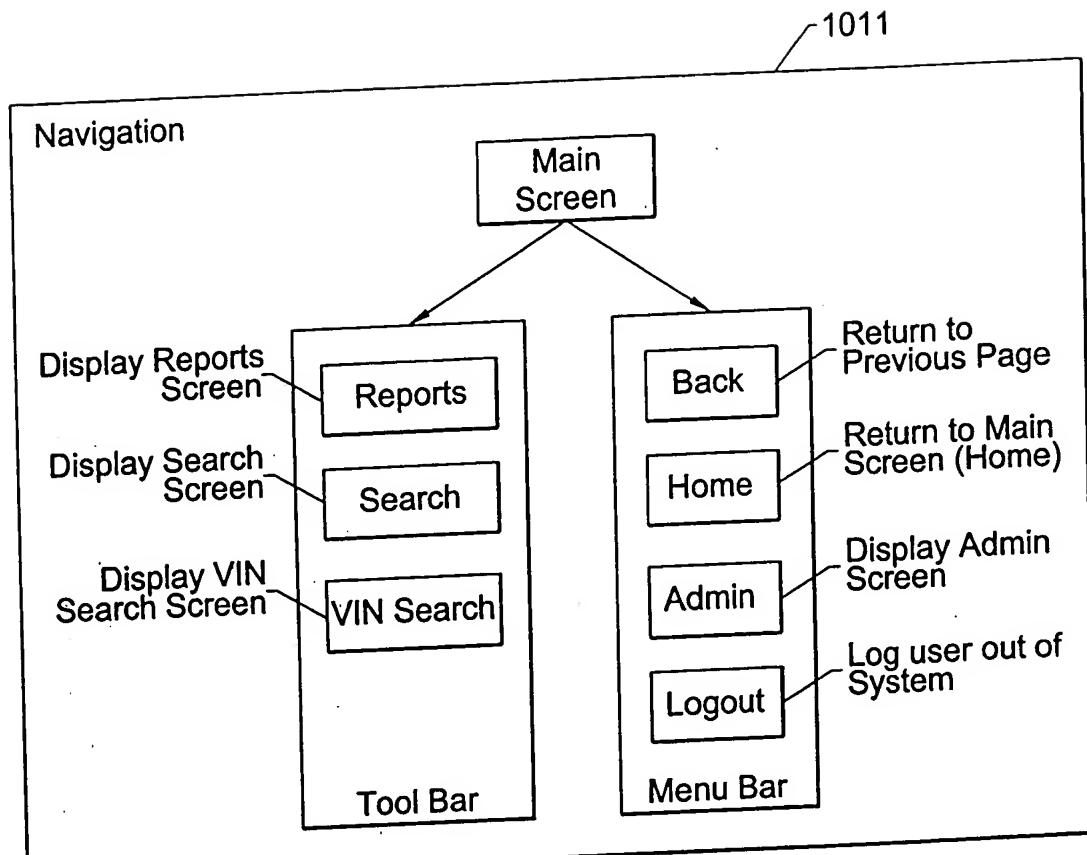
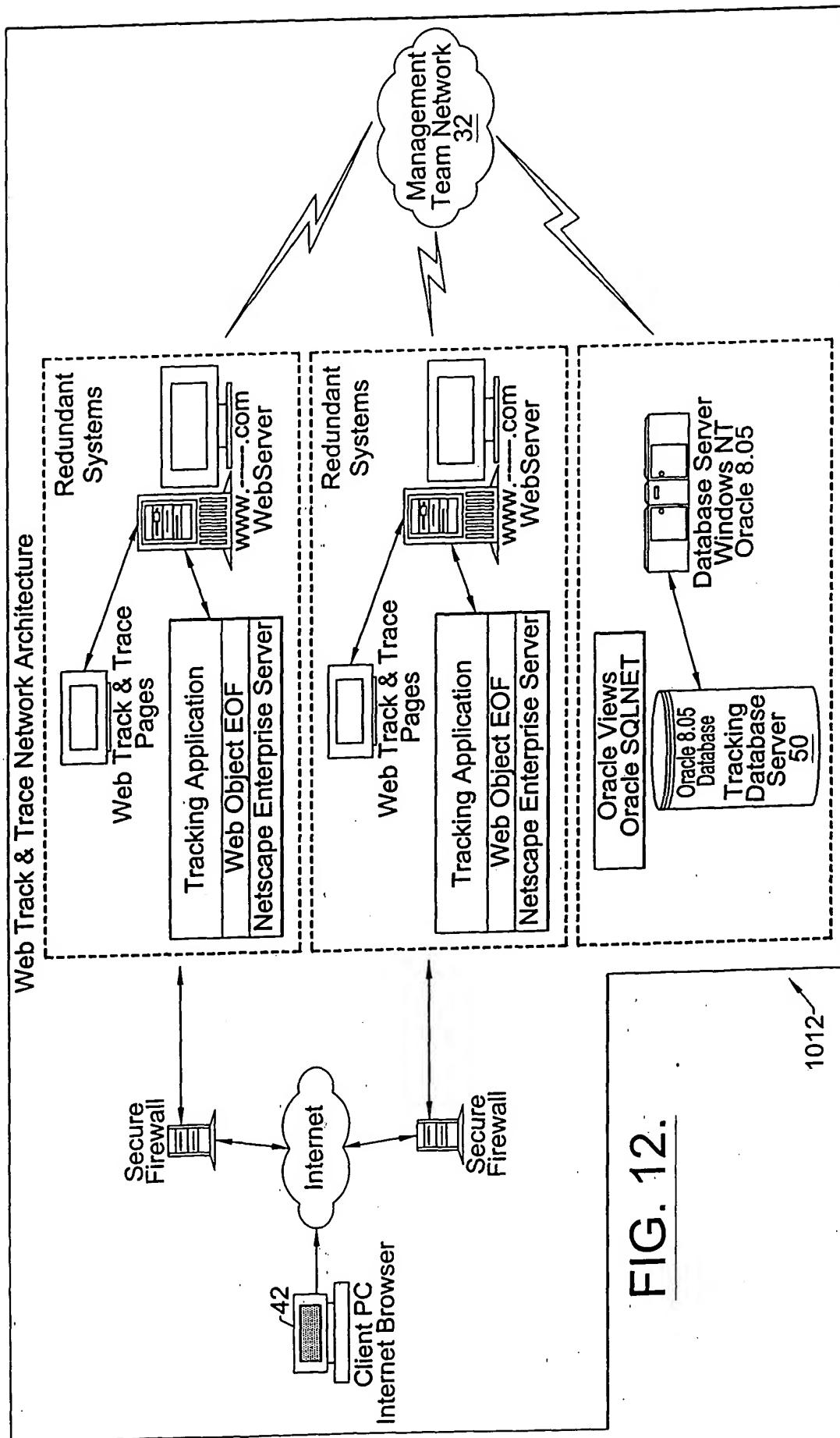


FIG. 11.

Refer to the diagram below for the Web Track & Trace network connectivity.



1013

TRACKING SYSTEM ENTITY RELATIONSHIP DIAGRAM 34

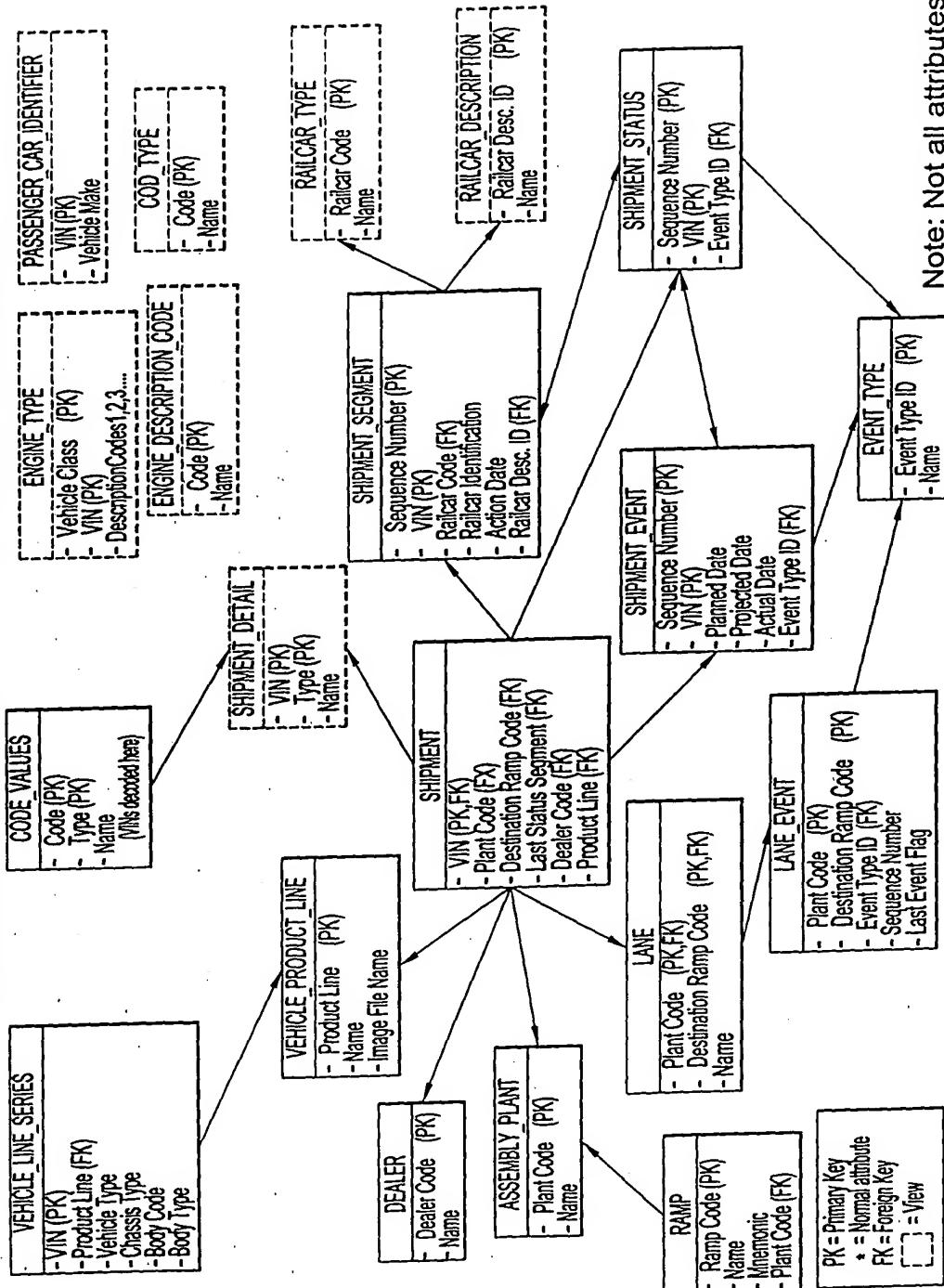
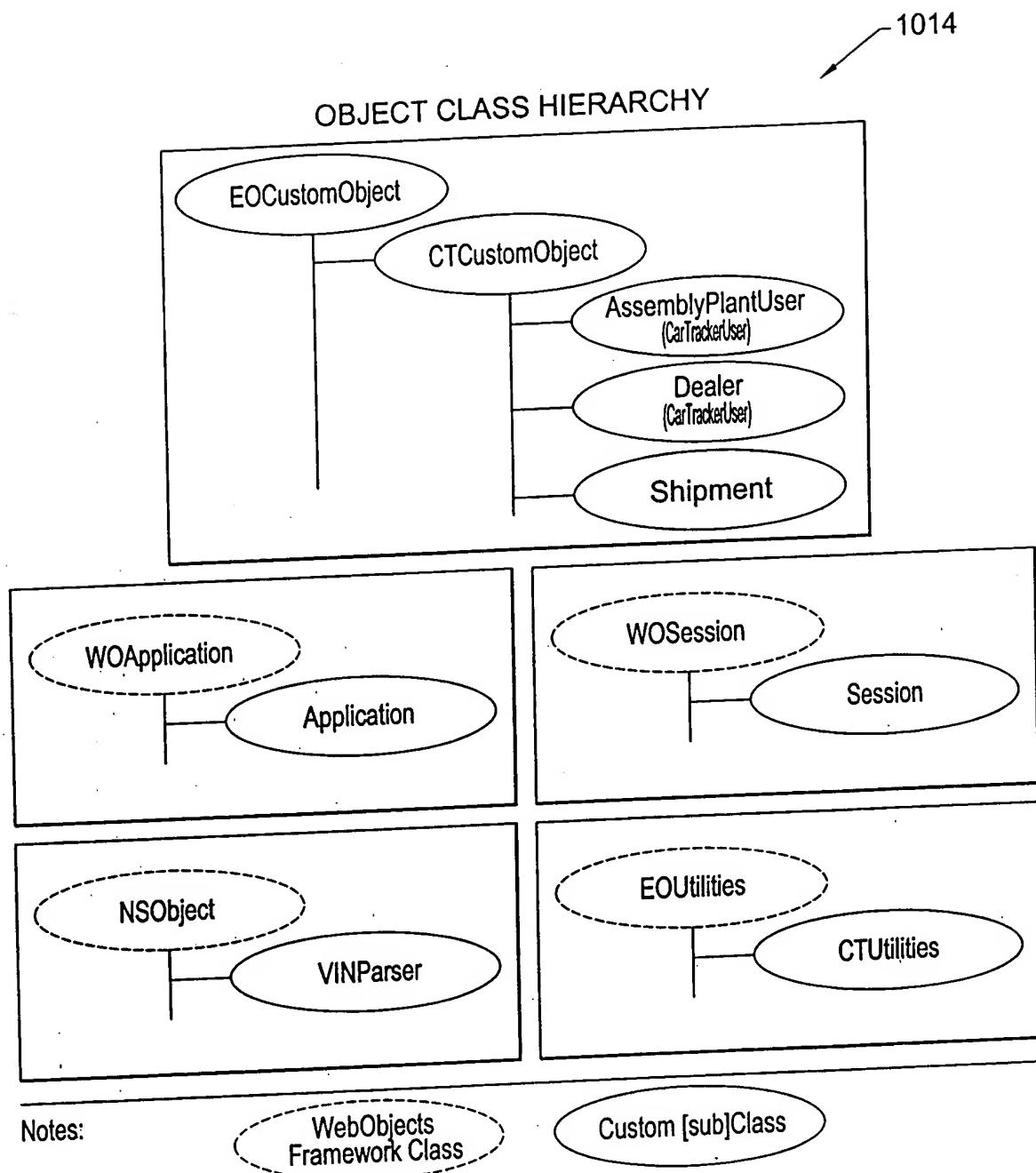


FIG. 13.

Note: Not all attributes shown for entities.

PK = Primary Key
 * = Normal attribute
 FK = Foreign Key
] = View

**FIG. 14.**

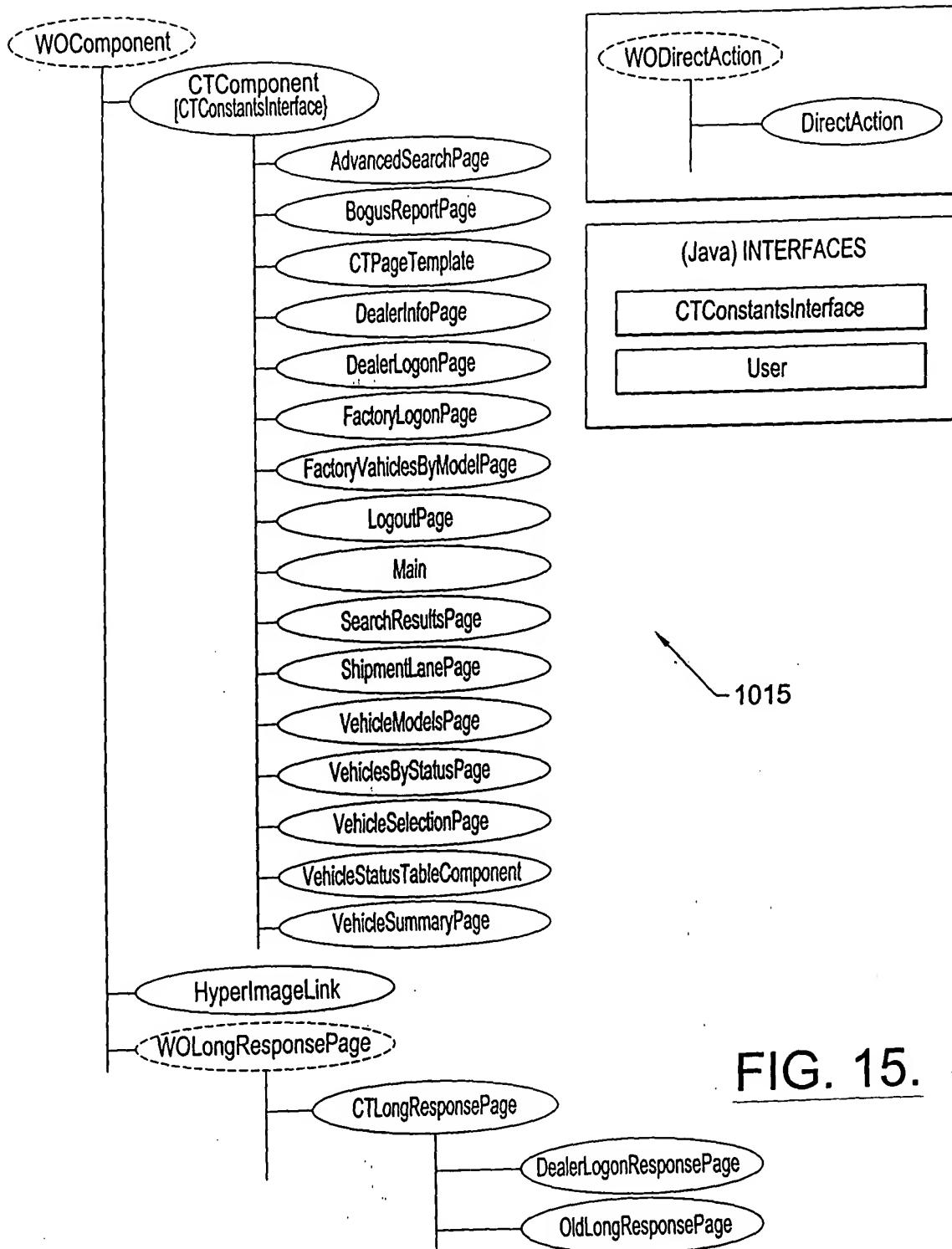


FIG. 15.

1016
↗

viewable items

Dealers	► Ramps 1 to 15 of 60 ►
VILLAGE FOR SALES	• ALBAN
• Wade Motors of Bradford	• ALBIO
	• ALLNP
	• AMARI
	• BIRMA
	• SLOVIS
	• BUFFA
	• CHESSA
	• COUM
	► Lanes 1 to 15 of 1177 ►
	• OCHICA DATIAN
	• OCHICA DELESSUP
	• OCHICA MALAYER
	• OCHICA OSGALEN
	• OCHICA ORROLLA
	• OCHICA JACKYK
	• OCHICA DELAURE
	• OCHICA TIMERO
	• OCHICA OTIACOM

reports

Viewable Items - Dealers, Ramps, Lanes

FIG. 16.

1017

STATUS DETAILS

Event	Location	Planned	Revised	Actual	Notes
VEHICLE DELIVERED		10/05/1999	04/26/1000		
UNLOADED FROM RAILCAR	Unloaded Railcar TTGXQQ1404 in Hegewisch	10/04/1999	10/06/1999	04/24/1999	
VEHICLE ARRIVES AT DESTINATION	Arrived at Hegewisch	10/03/1999	10/07/1999	10/01/1999	
LOADED ONTO RAILCAR	Loaded on Railcar TTGXQQ1404	10/01/1999	10/05/1999	10/01/1999	
VEHICLE RELEASED	Released from the Kentucky Lt. Plant	09/30/1999		10/04/1999	
PRODUCTION BEGINS		09/26/1999			
VEHICLE FORECASTED	Kentucky Lt.	09/30/1999	09/30/1999	09/30/1999	Scheduled Production on SEP-30-1999

events and locations for a particular vehicle.

FIG. 17.

FIG. 18.

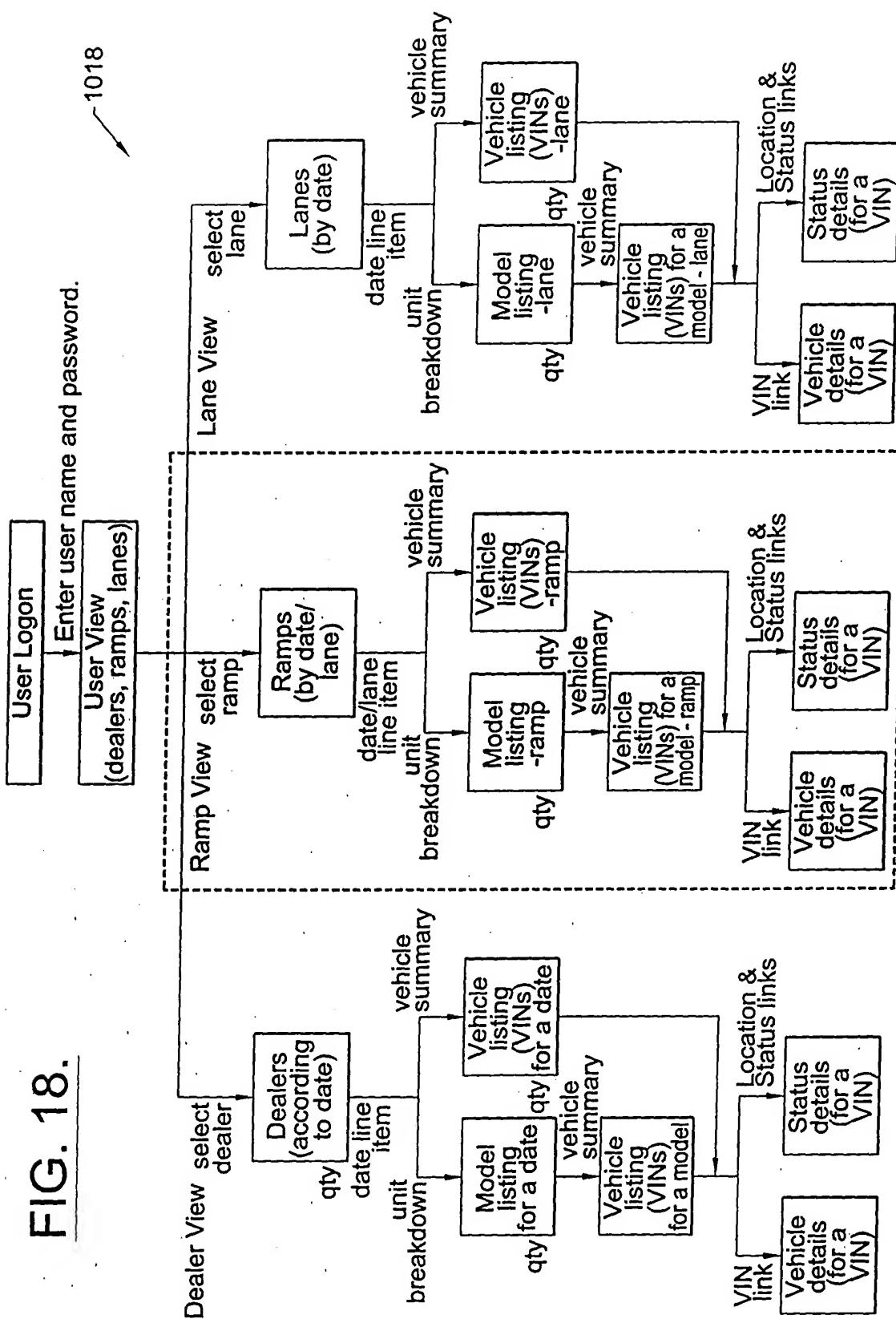


FIG. 19.

Dealer: Wade Motors of Buford

Planned arrival date at dealership
Click to see the quantity of vehicles for each model
Click to see the revised arrival date and current status of each vehicle

Date	Qty	Unit Breakdown	Vehicle Summary
08/24/1999	3		
08/29/1999	2		
09/03/1999	6		
10/02/1999	1		
10/03/1999	1		
10/06/1999	1		
10/07/1999	2		
10/10/1999	2		
10/17/1999	1		
10/20/1999	1		
10/21/1999	1		
10/22/1999	1		
10/24/1999	1		
10/27/1999	1		
10/29/1999	1		

Dealer View

1019

1020

Dealer: Wade Motors of Buford		09/24/1999
Model	Quantity	Vehicle Summary
Expedition XT	1	<input checked="" type="checkbox"/> Click to see the revised arrival date and current status of each vehicle
USA UHaul Van Model	1	<input checked="" type="checkbox"/>
USA UHaul Van Model	1	<input checked="" type="checkbox"/>

FIG. 20.

Dealer View, Unit Breakdown (a.k.a. Model Summary)

1021

Dealer: Wade Motors of Buford
12/24/1999
Model: F-Series F150

1 matching vehicle(s) found.

Vehicles 1-1

VIN	Model	Year	Planned Arrival	Revised Arrival	Location	Status
2Ftf07LBYCA38182	F-Series F150	2000	12/24/1999	12/24/1999	<input checked="" type="checkbox"/> Ontario Truck Plant	green -- on time

Click to see all status events for the vehicle

Page |◀ ◀ 1 of 1 ▶▶|

Click to see description of the vehicle

green -- on time
yellow -- 1 day late
red -- 2 days late

FIG. 21.

Dealer View, Vehicle Summary

status details					
2000 Ford U64 Unknown VIN: 1FMZU64P0YZA40023		Projected Arrival: September 20, 1999			
Shipment Destination:	► Wade Motors of Buford	Location	Planned	Revised	Actual
VEHICLE DELIVERED			09/24/1999	09/28/1999	
UNLOADED FROM RAILCAR			09/22/1999	09/26/1999	
VEHICLE ARRIVES AT DESTINATION			09/21/1999	09/25/1999	
RAILCAR SWITCH-OUT EVENT			09/19/1999	09/23/1999	
VEHICLE ARRIVES AT DESTINATION			09/18/1999	09/22/1999	
LOADED ONTO RAILCAR			09/17/1999	19/21/1999	
VEHICLE RELEASED	Released from the St. Louis plant		09/16/1999		09/20/1999
PRODUCTION BEGINS			09/12/1999		
VEHICLE FORECASTED	St. Louis		09/16/1999		09/16/1999
					Scheduled Production on SEP-16-1999

Dealer View, Status Details

FIG. 22.

status details (insert hold event)					
<p>To insert hold event, click on link for an event that has not yet occurred</p> <p>2000 Ford U64 Unknown VIN:1FMZU64P0YZA40023 Shipment Destination: ►Wade Motors of Buford</p> <p>Projected Arrival: September 28, 1999</p>					
Event		Location	Planned	Revised	Actual
VEHICLE DELIVERED	Insert here		09/24/1999	09/28/1999	
UNLOADED FROM RAILCAR	Insert here		09/22/1999	09/26/1999	
VEHICLE ARRIVES AT DESTINATION	Insert here		09/21/1999	09/25/1999	
RAILCAR SWITCH-OUT EVENT	Insert here		09/19/1999	09/23/1999	
VEHICLE ARRIVES AT DESTINATION	Insert here		09/19/1999	09/22/1999	
LOADED ONTO RAILCAR	Insert here		09/17/1999	09/21/1999	
VEHICLE RELEASED	Released from the St. Louis plant		09/16/1999	09/20/1999	
PRODUCTION BEGINS			09/12/1999		
VEHICLE FORECASTED	St. Louis		09/16/1999	09/16/1999	Scheduled Production on SEP-16-

Dealer View, Status Details, Insert Hold Event, 1

FIG. 23.

1024

status details (edit hold event)					
2000 Ford U64 Unknown VIN: 1FMXU64P0YZA40023		Shipment Destination: ►Wade Motors of Buford		Projected Arrival: September 28, 1999	
Event	Location	Planned	Revised	Actual	Notes
VEHICLE DELIVERED		09/24/1999	09/28/1999		
UNLOADED FROM RAILCAR		09/22/1999	09/26/1999		
VEHICLE ARRIVES AT DESTINATION		09/21/1999	09/25/1999		
RAILCAR SWITCH-OUT EVENT		09/19/1999	09/23/1999		
VEHICLE ARRIVES AT DESTINATION		09/18/1999	09/22/1999		
LOADED ONTO RAILCAR		09/17/1999	09/21/1999		
VEHICLE RELEASED	Released from the St. Louis plant	09/16/1999		09/20/1999	
PRODUCTION BEGINS		09/12/1999			
VEHICLE FORECASTED	St. Louis	09/16/1999		09/16/1999	Scheduled Production on SEP-10-1999

Type:

Starts at:

Duration, days:

Notes:

Dealer View, Status Details, Insert Hold Event, 2

FIG. 24.

1025

search for vehicles



VIN:

Model: -Any- ►

Year: -Any- ►

Date Range: Jan ► 2000 ► to Jan ► 2000 ►

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5

Check this box to include from and to dates in calendars below.

Click to change date to current date.

Click a day to establish a date or date range.

Forecasted Vehicles Invoiced Vehicles Released Vehicles

Dealer View, Search Screen

FIG. 25.

1026

Vehicles 1-9						Page ◀◀ 1 of 1 ▶▶
VIN	Model	Year	Planned Arrival	Revised Arrival	Location	Status
1FTNX21F5YE002714	F-Series F250	2000	01/12/2000	01/11/2000	253 Loaded on Railcar TTGX159511	253
1FTNX21SOYE091807	F-Series F200	2000	01/12/2000	01/11/2000	253 Loaded on Railcar TTGX971858	253
1FTSW31FOYE094058	F-Series F350	2000	01/12/2000	01/11/2000	253 Loaded on Railcar TTGX071050	253
1FTSX21F7YE003041	F-Series F350	2000	01/12/2000	01/11/2000	253 Loaded on Railcar TTGX159511	253
1FTSX31FXYE883141	F-Series F350	2000	01/12/2000	01/11/2000	253 Loaded on Railcar TTGX159511	253
1FTWX32FZYE990281	F-Series F350 DRW	2000	01/12/2000	01/11/2000	253 Loaded on Railcar TTGX971859	253
1FDAF56FZYE004636	F-Series F550 DRW	2000	01/09/2000	01/11/2000	253 Loaded on Railcar TTGX159511	253
1FTWX3357YE004403	F-Series F350 DRW	2000	01/12/2000	01/11/2000	253 Loaded on Railcar TTGX971858	253
2FMZA5140Y002311	Windstar LX	2000	01/11/2000	01/10/2000	253 Loaded on Railcar TTGX979206	253

Search Results

FIG. 26.

1027

vehicle detail**2000 Ford F250 4x4**

VIN:1FTNW21F9YE893606

Make: Ford

Model Year: 2000

Body Type: Crew/Styleside

Line & Series: F-Series F250

Chassis Type: 4x4

ENGINE

Cylinders: V-8

Fuel: Diesel

Litres: 7.3

Net Brake HP: 215-235

MISCELLANEOUSRestraint Hydraulic Brake
System:**Vehicle Detail****FIG. 27.**

List of dates and lanes associated with the ramp

◀◀ Page 1 of 3 ▶▶

Click to see the quantity of models for this date and lane

Ramp Description	Qty	Unit Breakdown	Vehicle Summary
09/18/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	9		
09/19/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	9		
09/20/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	36		
09/21/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	67		
09/24/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	94		
09/25/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	112		
09/26/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	54		
09/27/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	65		
09/28/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	64		
09/29/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	56		
09/30/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	47		
10/01/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	60		
10/02/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	140		
10/03/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	83		
10/04/1999 FOSTORIA, OH MING CENTER TO BUFFALO, NY RAMP	63		

Click to see the revised arrival date and current status of each vehicle

Ramp View

FIG. 28.

Ramp View

1028

1029

Ramp: BUFFA
12/21/1999 1K-43

◀◀ Page 1 of 4 ▶▶

Model	Quantity	Vehicle Summary
Sable	5	
M55 unknown	1	
Taurus	9	
P55 unknown	20	
Taurus	10	
F250 4x2	1	
F250 4x4	3	
F30 unknown	1	
F350 4x4	2	
F400 4x2	2	
F550 4x2	3	
U43 unknown	5	

Click to see the revised arrival date and current status of each vehicle

Ramp View, Unit Breakdown (a.k.a. Mode Summary)

FIG. 29.

1030

Ramp: BUFFA
12/21/1999 1K-43
Model: Taurus

10 matching vehicle(s) fo

[Click to see all status events for the vehicle](#)

Vehicles 1-10

VIN	Model	Year	Planned Arrival	Revised Arrival	Location	Status
1FAFP5820YG138669	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP5820YG138972	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP5821YG138978	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP5824YG138974	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP5820YG138975	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP5828YG138979	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP5829YG138971	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP582XYG138977	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP58SOYGY132581	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	
1FAFP58S1YG113215	Taurus SE	2000	12/24/1999	12/24/1999	Chicago	

Page |◀ ◀ 1 of 1 ►►|

green -- on time
yellow -- 1 day late
red -- 2 days late

Ramp View, Vehicle Summary

FIG. 30.

1031

Lane: 06CHICA_04AYER

List of dates and lanes associated with the lane

Date	Qty	Unit Breakdown	Vehicle Summary
01/07/2000	2		
01/08/2000	62		

Click to see the quantity of models for this date and lane

Click to see the revised arrival date and current status of each vehicle

Lane View
FIG. 31.

1032

Lane: 06CHICA_04AYER
01/08/2000

Model	Quantity	Vehicle Summary
P66 Unknown Model	24	
P56 Unknown Model	2	
Sable GS	2	
Sable LS	2	
Taurus SE	22	
Taurus SE	10	

Click to see the revised arrival date and current status of each vehicle

FIG. 32.

Lane: 06CHICA_01AYER
01/07/2000

1 matching vehicle(s) found.

Vehicles 1-1

Click to see all status events for the vehicle

VIN	Model	Year	Planned Arrival	Revised Arrival	Location	Status
1FAFP55U3YG147940		2000	01/08/2000	01/07/2000	Loaded on Railcar TTGX994482	

Click to see description of the vehicle

green -- on time
yellow -- 1 day late
red -- 2 days late

Lane View, Vehicle Summary

Page ▲◀ 1 of 1 ▶▶

FIG. 33.

1034

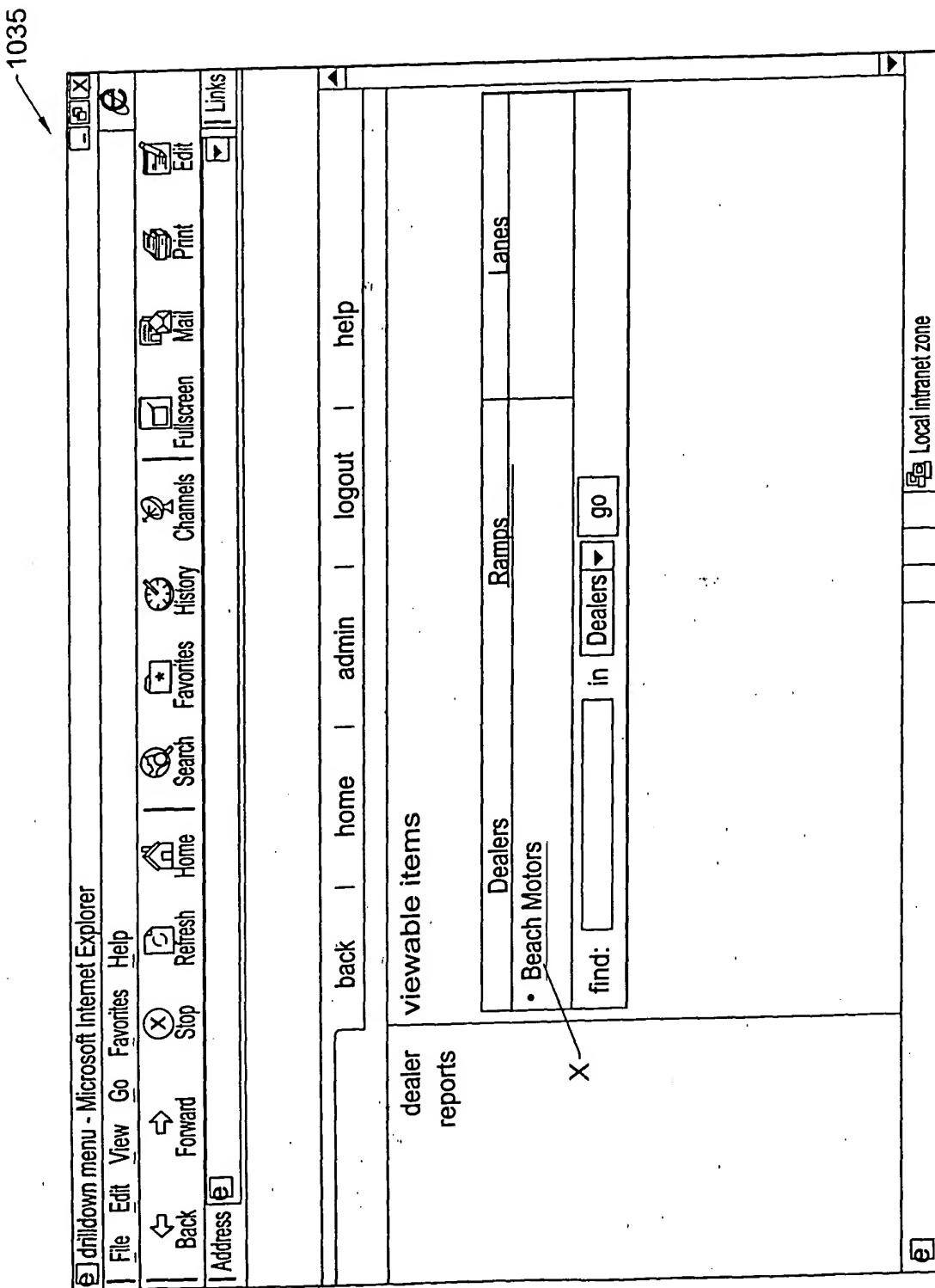
status details
 2000 Ford
 VIN: 1FAFP55U3YG147940
 Shipment Destination: ► Tasca Ford Sales, Inc.
 Projected Arrival: January 07, 2000

Event	Location	Planned	Revised	Actual	Notes
VEHICLE STATUS RECORD					
VEHICLE DELIVERED		01/08/2000	01/07/2000		
UNLOADED FROM RAILCAR		01/09/2000	01/05/2000		
VEHICLE ARRIVES AT DESTINATION	Loaded on Railcar TTGX994482	01/05/2000	01/04/2000	12/17/1999	
LOADED ONTO RAILCAR	Loaded on Railcar TTGX9944812		12/18/1999	12/17/1999	
VEHICLE RELEASED	Chicago	12/17/1999		12/17/1999	Being Produced At Chicago Plant
PRODUCTION BEGINS					
VEHICLE FORECASTED					

Lane View, Status Details

FIG. 34.

FIG. 35.



dropdown menu - Microsoft Internet Explorer

File Edit View Go Favorites Help

Back Forward Stop Refresh Home Search Favorites History Channels Fullscreen Print Mail Links

Address []

back | home | admin | logout | help

Dealer: Beach Motors ▶◀ Page 1 of 2 ▶▶

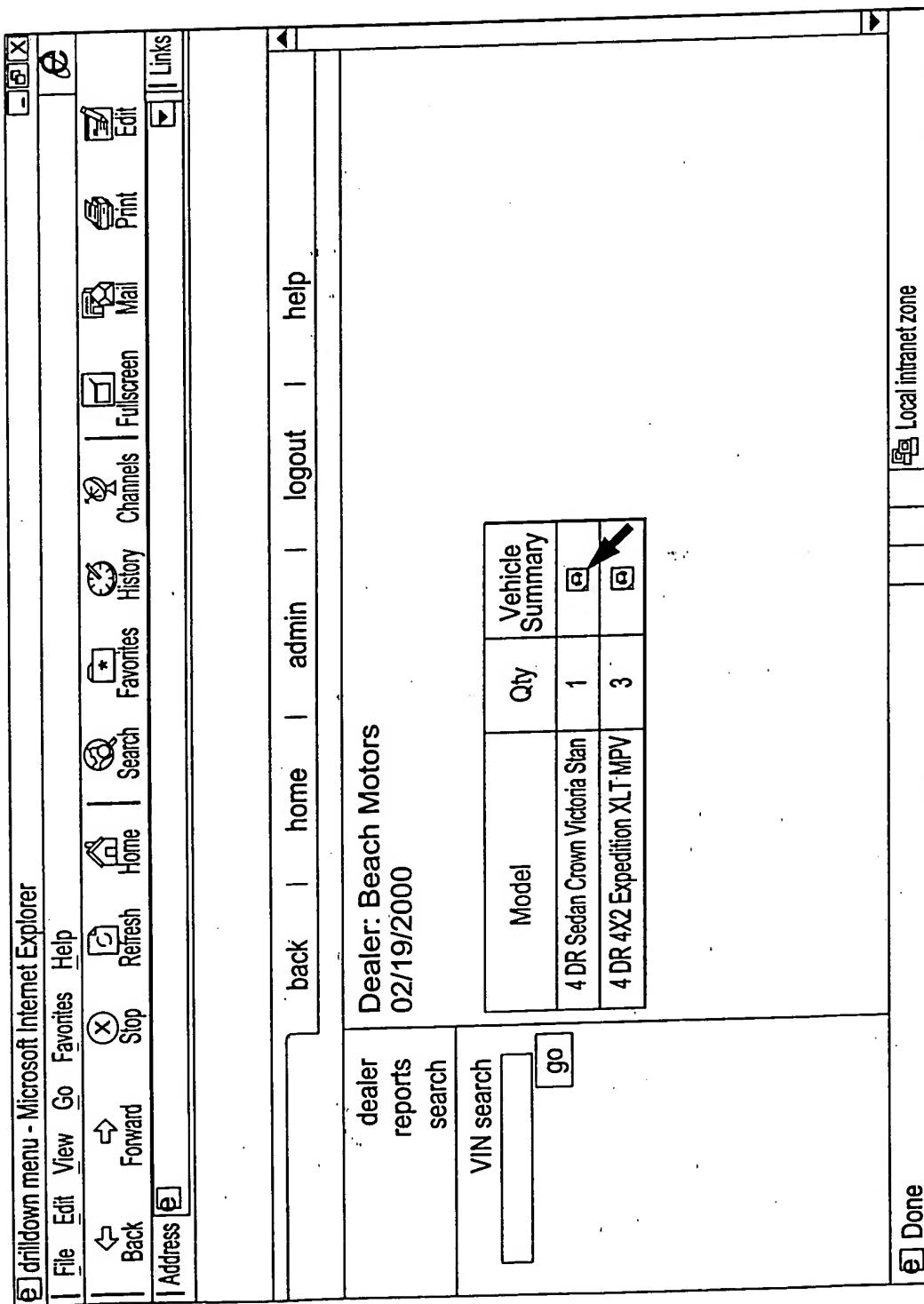
dealer reports search	Date	Qty	Model Summary	Railcar Summary	Ramp Summary	Vehicle Summary
VIN search	02/17/2000	1				
	02/18/2000	4				
	02/19/2000	4				
	02/20/2000	3				
	02/21/2000	1				
	02/22/2000	8				
	02/23/2000	5				
	02/24/2000	15				
	02/25/2000	13				
	02/26/2000	5				

go

Local internet zone

FIG. 36.

1037

FIG. 37.

1038

drilldown menu - Microsoft Internet Explorer

File Edit View Go Favorites Help

Back Forward Stop Refresh Home Search Favorites History Channels Fullscreen Mail Print Links

Address []

back | home | admin | logout | help

Dealer: Beach Motors
02/19/2000
4 DR Sedan Crown Victoria Stan

1 matching vehicle(s) found.

Vehicles 1-1

VIN	Model	Year	Planned Arrival	Revised Arrival	Location	Status
2FAFP73W8YX16751	Crown Victoria Standard	2000	02/19/2000	02/24/2000	Loaded on Railcar ET17907680	

Page 1 of 1

Done

Local Intranet Zone

FIG. 38.

1039

Windows menu - Microsoft Internet Explorer

File Edit View Go Favorites Help

Back Forward Stop Refresh Home Search Favorites History Channels Fullscreen Mail Print Links

Address

◀ ▶ back | home | admin | logout | help

dealer reports put on hold

status details

2000 Ford 4 DR Sedan Crown Victoria
VIN: 2FAFP13W8YX167501

ROUTE CODE: 77RF32
Projected Arrival: February 24, 2000

Shipment Destination: ► Beach Motors

Event	Location	Planned	Revised	Actual
DELIVERED TO DEALER		02/19/2000	02/24/2000	
CONVOY DISPATCH		02/17/2000	02/22/2000	
UNLOADED FROM RAILCAR		02/17/2000	02/22/2000	
VEHICLE ARRIVES AT DESTINATION		02/19/2000	02/21/2000	
RAILCAR SWITCHOUT EVENT		02/14/2000	02/19/2000	
VEHICLE ARRIVES AT DESTINATION		02/13/2000	02/18/2000	
LOADED ONTO RAILCAR				02/18/2000
LOADED ONTO RAILCAR				02/11/2000
VEHICLE RELEASED			02/10/2000	
PRODUCTION BEGINS			02/08/2000	
VEHICLE FORECASTED	St. Thomas	02/10/2000	02/10/2000	Scheduled Prod

◀ ▶ Local Intranet Zone

Done

FIG. 39.

1040

dropdown menu - Microsoft Internet Explorer

File Edit View Go Favorites Help

Back Forward Stop Refresh Home Search Favorites History Channels Fullscreen Mail Print Links

Address []

back | home | admin | logout | help

Dealer: Beach Motors
0224/2000

dealer reports search	VIN search
-----------------------	------------

90

Railcar	Qty	Vehicle Summary
ET17211188	1	[]
ET17801883	2	[]
ET17882710	2	[]
ET17853315	1	[]
ET17853527	1	[]
ET17810031	1	[]
ET17909890	1	[]
SP 518518	1	[]
SP 517488	1	[]
Unknown	4	[]

[] Local Intranet zone

FIG. 40.

1041

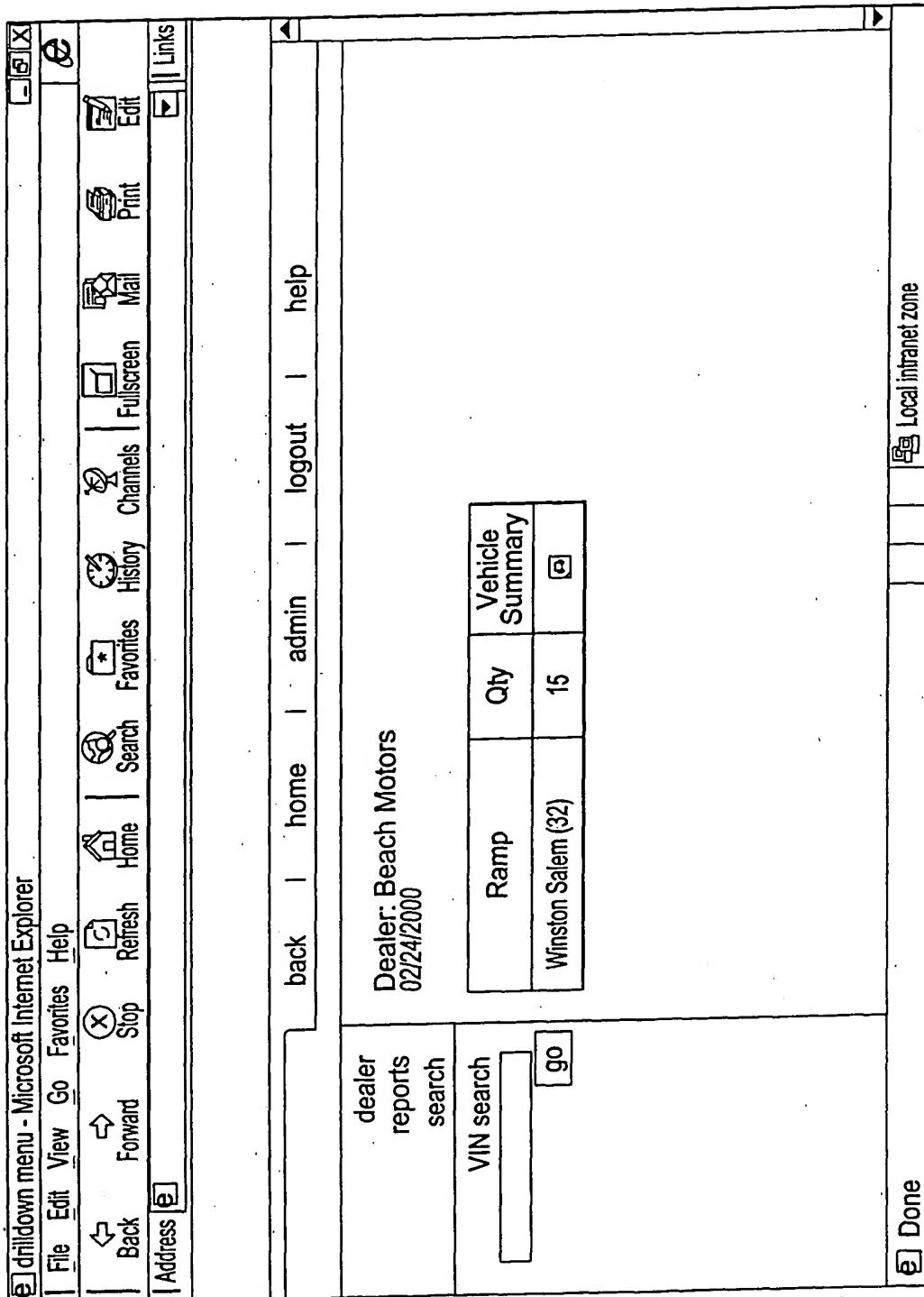


FIG. 41.

1042

drilldown menu - Microsoft Internet Explorer

File Edit View Go Favorites Help

Address:

Dealer: Beach Motors
02/24/2000
Winston Salem (32)
15 matching vehicle(s) found
Vehicles 1-10

Page 1 ▶◀ 1 of 2 ▶▶

VIN	Model	Year	Planned Arrival	Revised Arrival	Location	Status
1FMRU11767Y1820849	Expedition XLT	2000	02/24/2000	02/14/2000	25-3 Michigan Truck	○○
1FAFP5320VA172640	Taurus SE	2000	02/24/2000	02/21/2000	25-3 Loaded on Railcar ETTX81160	○○
1FAFP5228VA173884	Taurus LX	2000	02/24/2000	02/22/2000	25-3 Loaded on Railcar ETTX853315	○○
1FAFP522XXA173885	Taurus LX	2000	02/24/2000	02/22/2000	25-3 Loaded on Railcar ETTX852710	○○
1FAFP6321VA1738842	Taurus SE	2000	02/24/2000	02/22/2000	25-3 Loaded on Railcar ETTX852710	○○
1FAFP56855VA171530		2000	02/24/2000	02/22/2000	25-3 Loaded on Railcar ETTX908980	○○
2FAFP7W0YX151852	Crown Victoria (Police Inter)	2000	02/24/2000	02/22/2000	25-3 Loaded on Railcar ETTX801833	○○
2FAFP71W2X15653	Crown Victoria (Police Inter)	2000	02/24/2000	02/22/2000	25-3 Loaded on Railcar ETTX801833	○○
2FAFP71W7TX15650	Crown Victoria (Police Inter)	2000	02/24/2000	02/22/2000	25-3 Loaded on Railcar ETTX808801	○○
2FAFP71W4XX15654	Crown Victoria (Police Inter)	2000	02/24/2000	02/23/2000	25-3 Loaded on Railcar SP 51656	○○

◀ ▶ Local Intranet Zone

FIG. 42.

1043

drilldown menu - Microsoft Internet Explorer

File Edit View Go Favorites Help

Back Forward Stop Refresh Home Search Favorites History Channels Fullscreen Print Mail Links

Address:

back | home | admin | logout | help

dealer reports Dealer: Beach Motors
02/18/2000

4 matching vehicle(s) found.

Vehicles 1-4

VIN	Model	Year	Planned Arrival	Revised Arrival	Location	Status
1FMZU73E6Y2843923		2000	02/18/2000	02/12/2000	<input checked="" type="checkbox"/> St. Louis	<input type="radio"/>
1FME2423YHA99683	E250	2000	02/18/2000	02/18/2000	<input checked="" type="checkbox"/> Lorain (Fairlane) (Contail)	<input type="radio"/>
1FAFP34P8YW267872		2000	02/18/2000	02/21/2000	<input checked="" type="checkbox"/> Loaded on Railcar ETTX850182	<input type="radio"/>
1FAFP346YWN258864		2000	02/18/2000	02/24/2000	<input checked="" type="checkbox"/> Loaded on Railcar ETTX800875	<input type="radio"/>

Page 1 ▶ 1 of 1 ▶

◀ ▶ Local Intranet Zone

http://www.wwlog.com/cgi-bin/WebObjects.CatTrack

FIG. 43.

1044

dropdown menu - Microsoft Internet Explorer

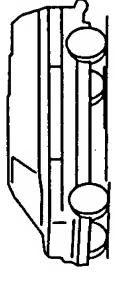
<input type="button" value="File"/>	<input type="button" value="Edit"/>	<input type="button" value="View"/>	<input type="button" value="Favorites"/>	<input type="button" value="Help"/>
<input type="button" value="Back"/>	<input type="button" value="Forward"/>	<input type="button" value="Stop"/>	<input type="button" value="Refresh"/>	<input type="button" value="Home"/>
<input type="button" value="Address"/>	<input type="text"/>			
<input type="button" value="Search"/> <input type="button" value="Favorites"/> <input type="button" value="History"/> <input type="button" value="Channels"/> <input type="button" value="Fullscreen"/> <input type="button" value="Mail"/> <input type="button" value="Print"/> <input type="button" value="Edit"/> <input type="button" value="Links"/>				
<input type="button" value="back"/> <input type="button" value="home"/> <input type="button" value="admin"/> <input type="button" value="logout"/> <input type="button" value="help"/>				
 vehicle detail				
dealer shipment lane reports				
VIN: 2FMZA5143YB856459 Assembly Plant: Oakville (Oakville, Ontario) Base Color Code: Body Option: Engine Type: Line, Series, Body Type: Model Year: Prod. Sequence Number: Restraint System Type: World Manufacturer ID: <input type="button" value="Local Intranet zone"/>				
<input type="button" value="Done"/>				

FIG. 44.

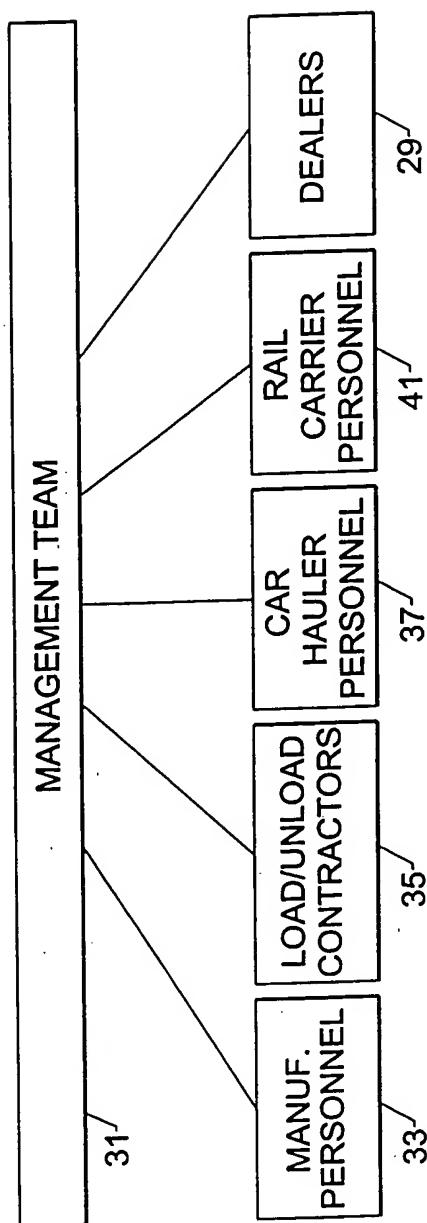


FIG. 45.

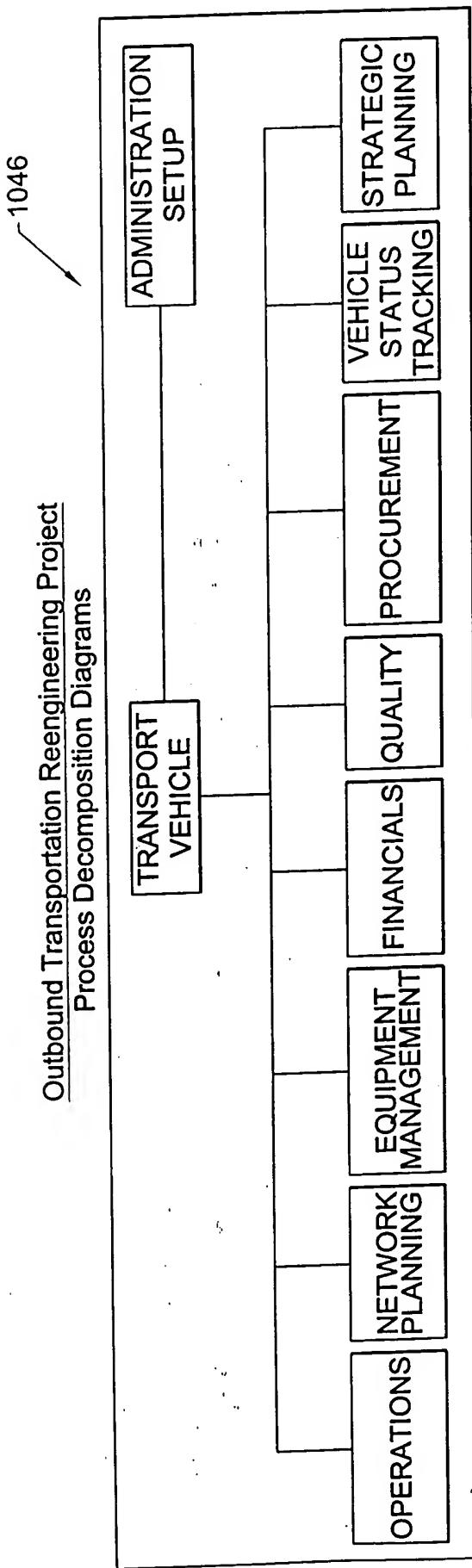
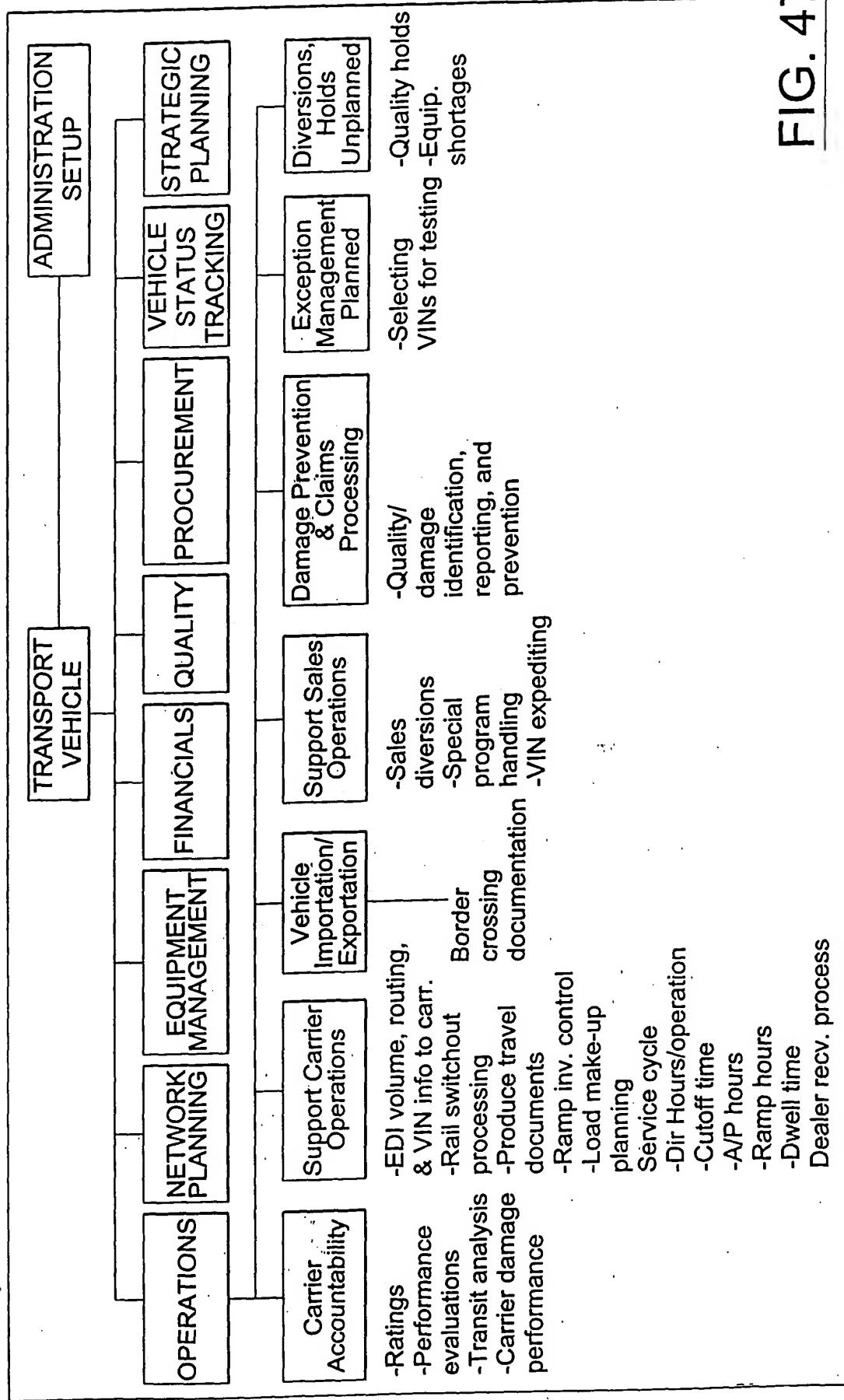
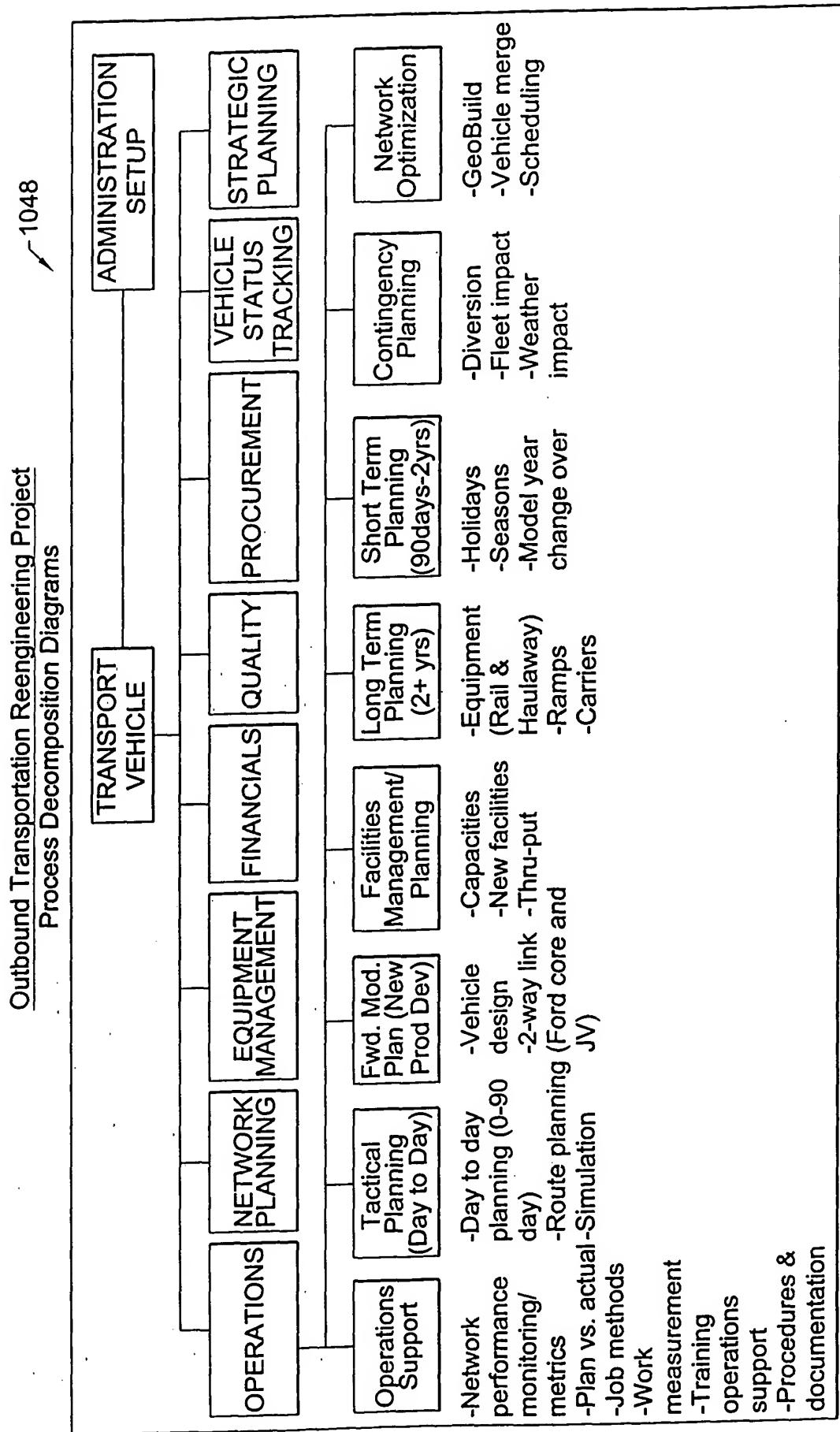


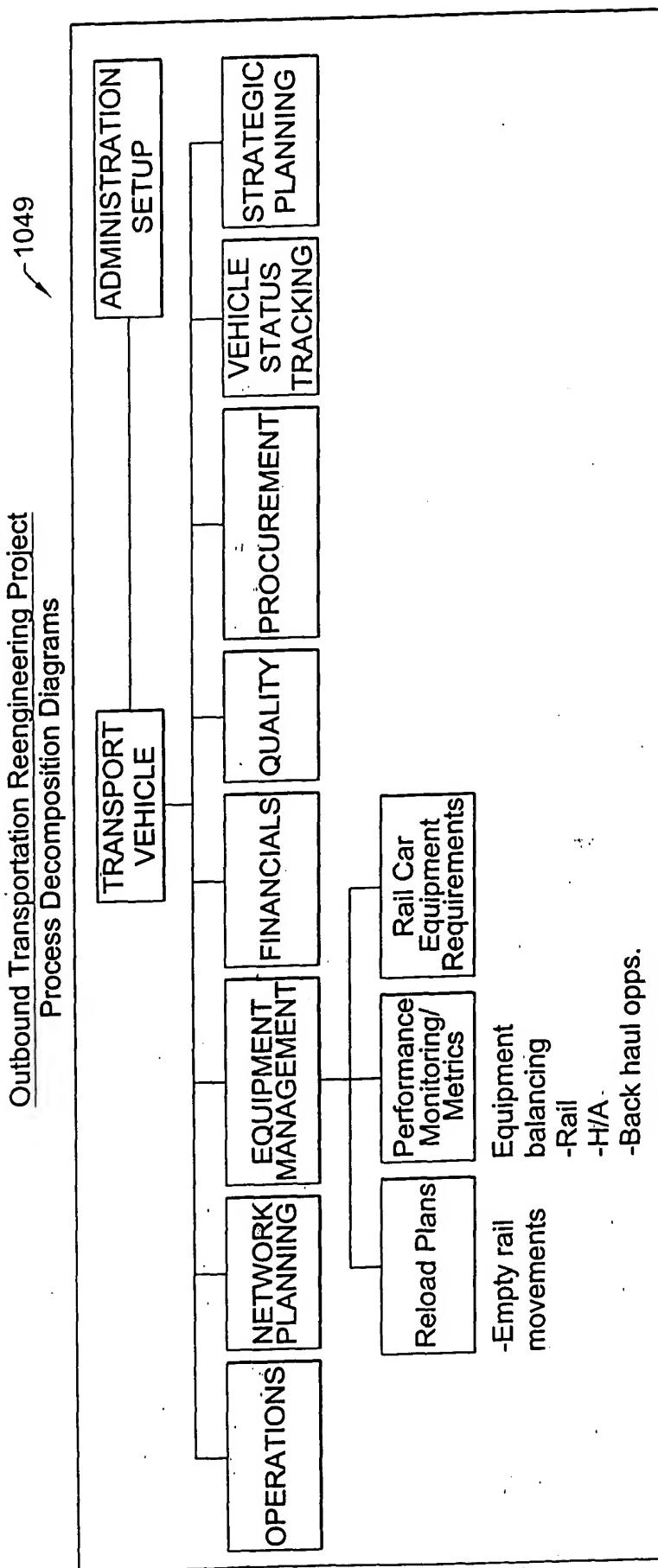
FIG. 46.

Outbound Transportation Reengineering Project
Process Decomposition Diagrams

1047

FIG. 47.

**FIG. 48.**

**FIG. 49.**

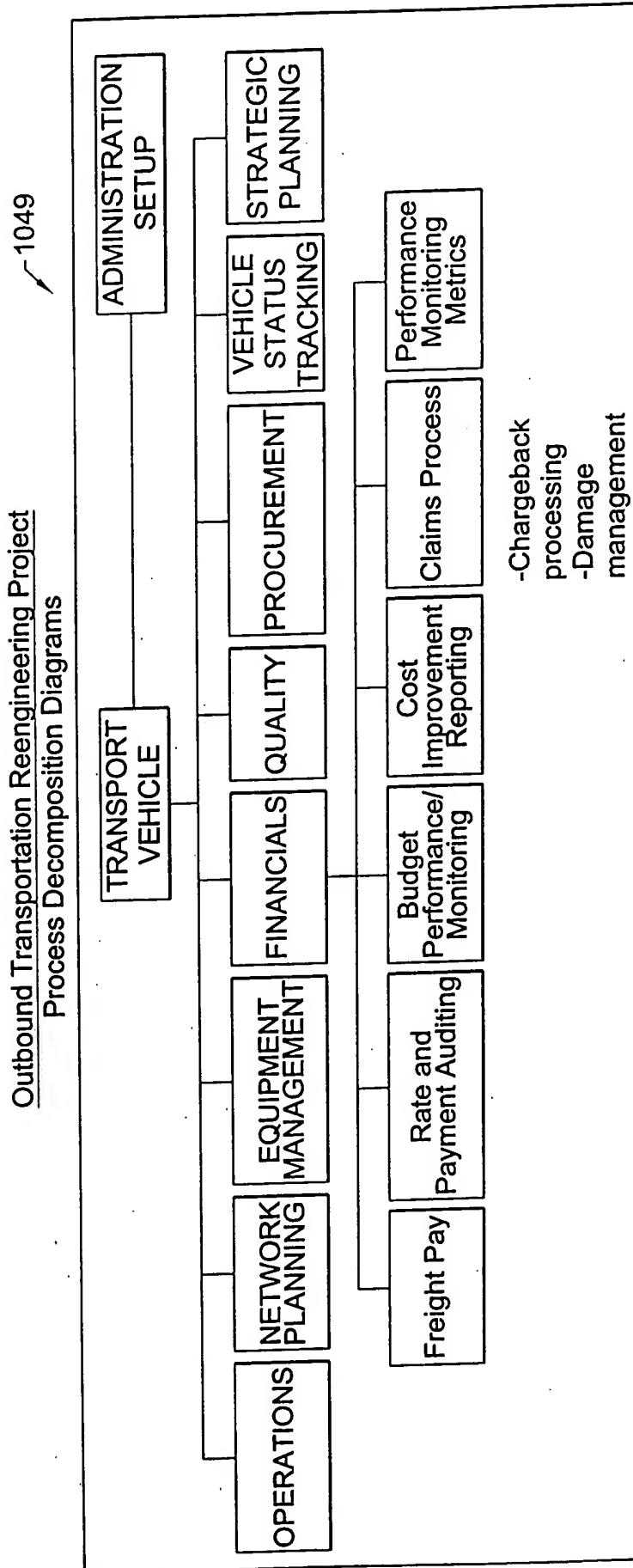
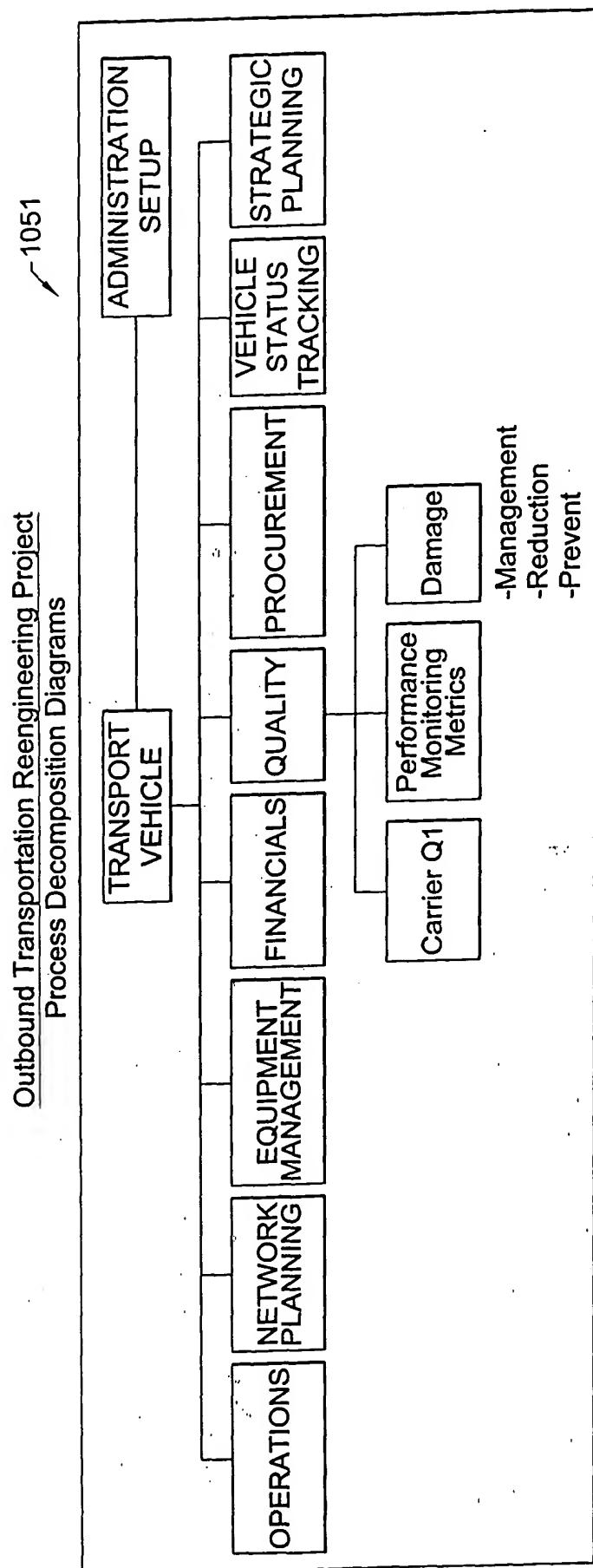


FIG. 50.

FIG. 51.

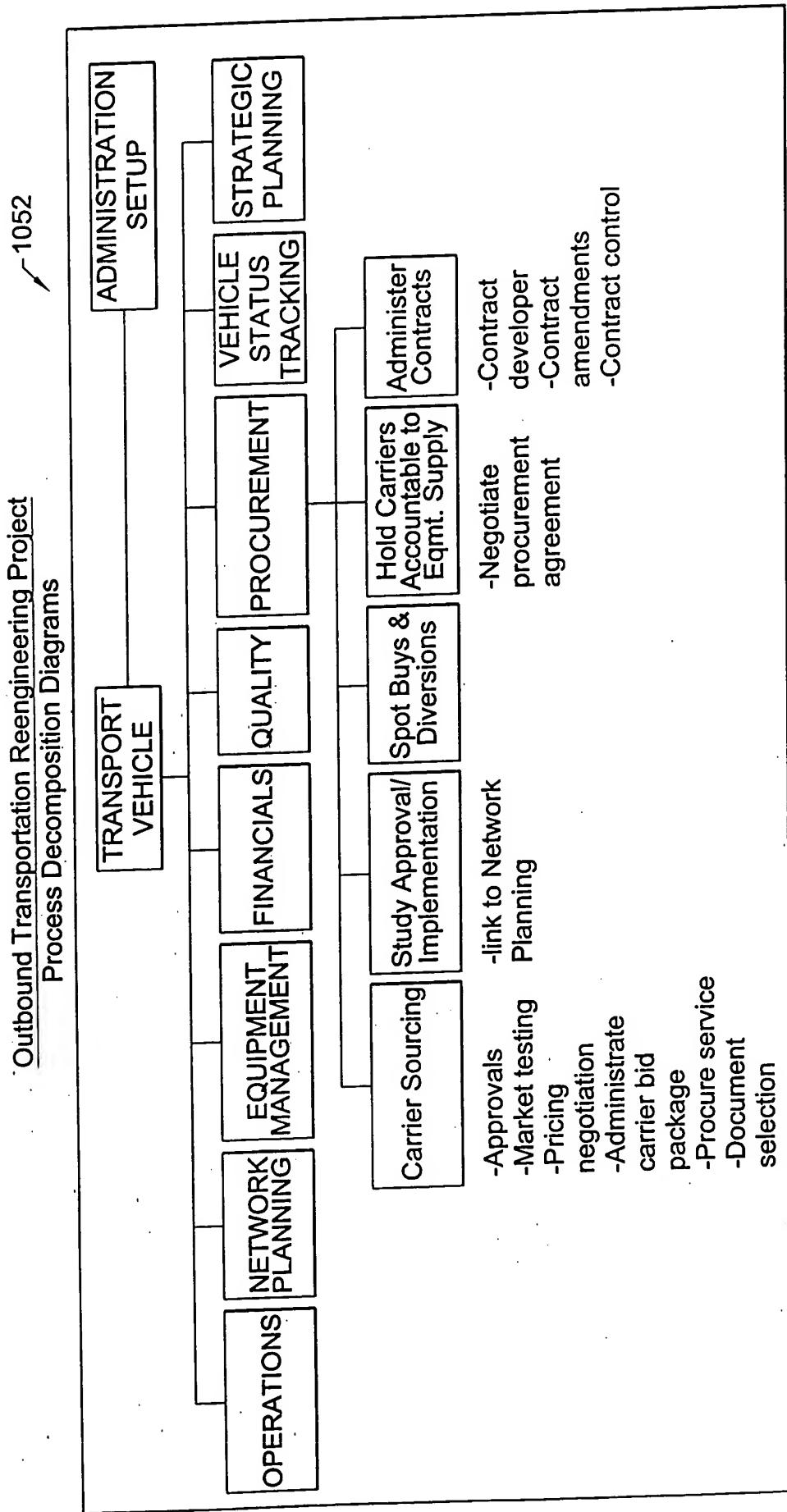


FIG. 52.

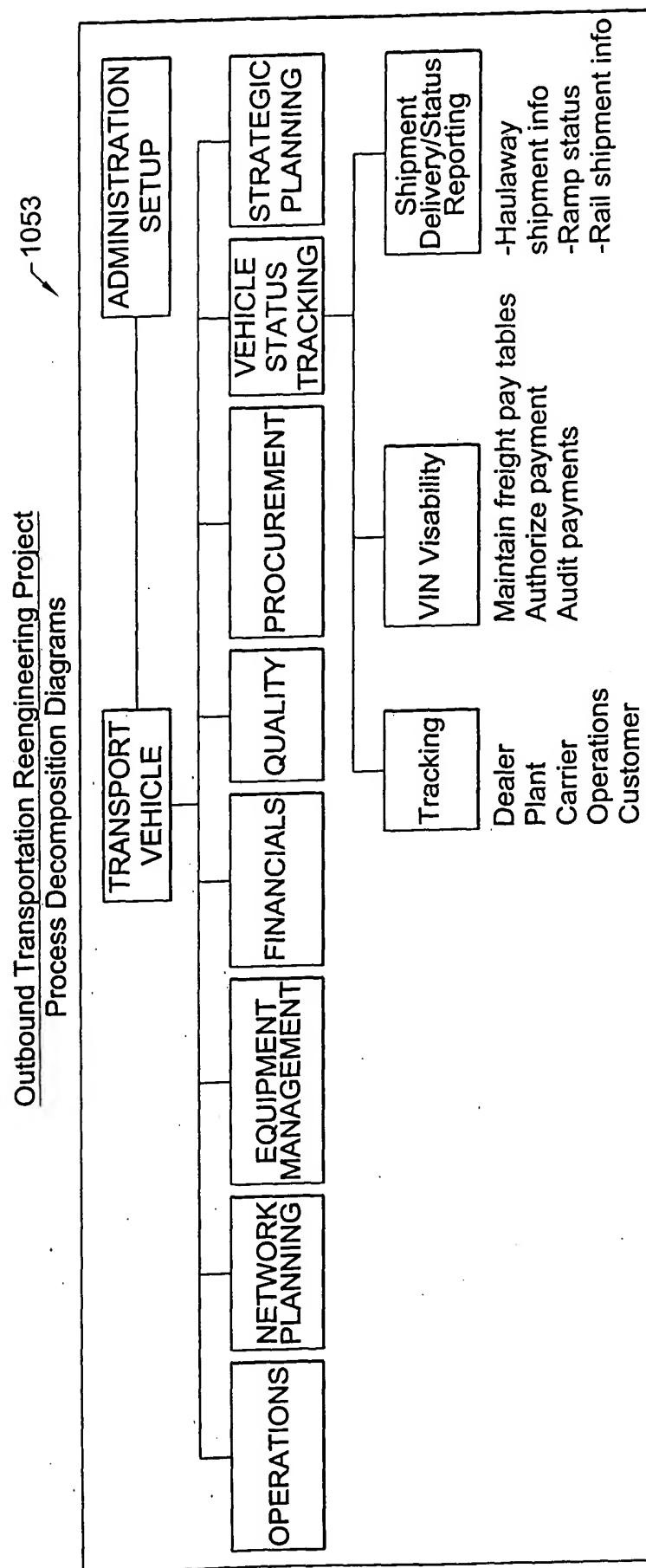
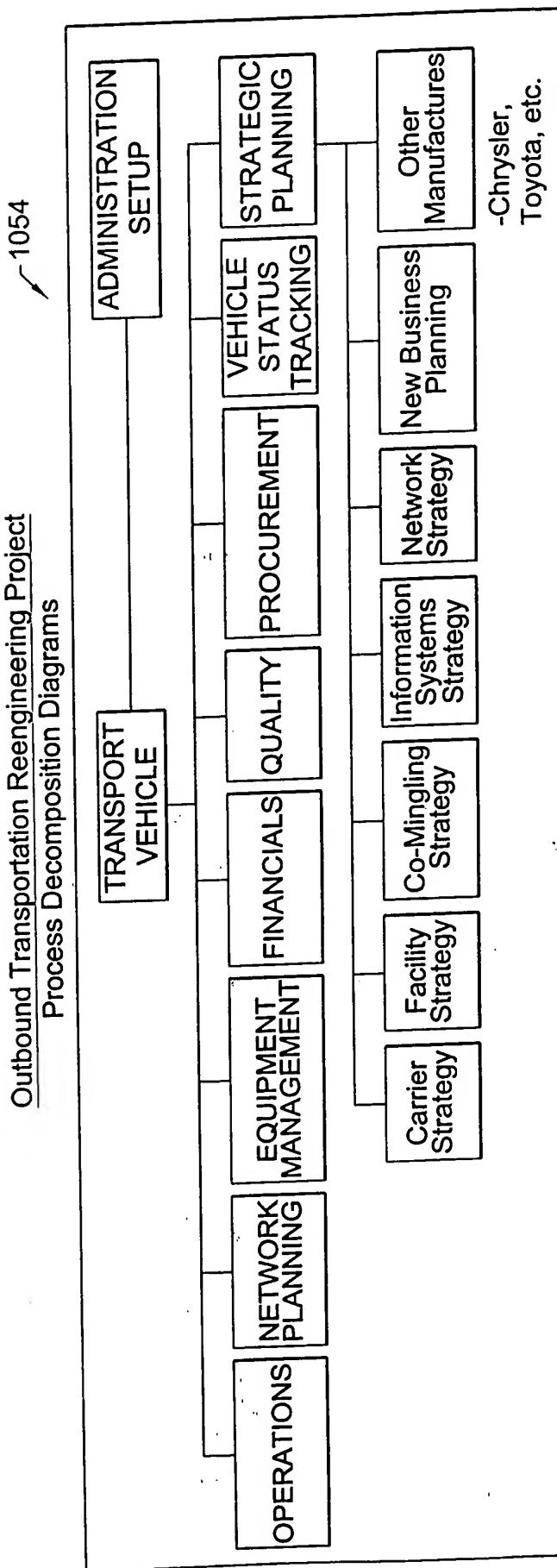
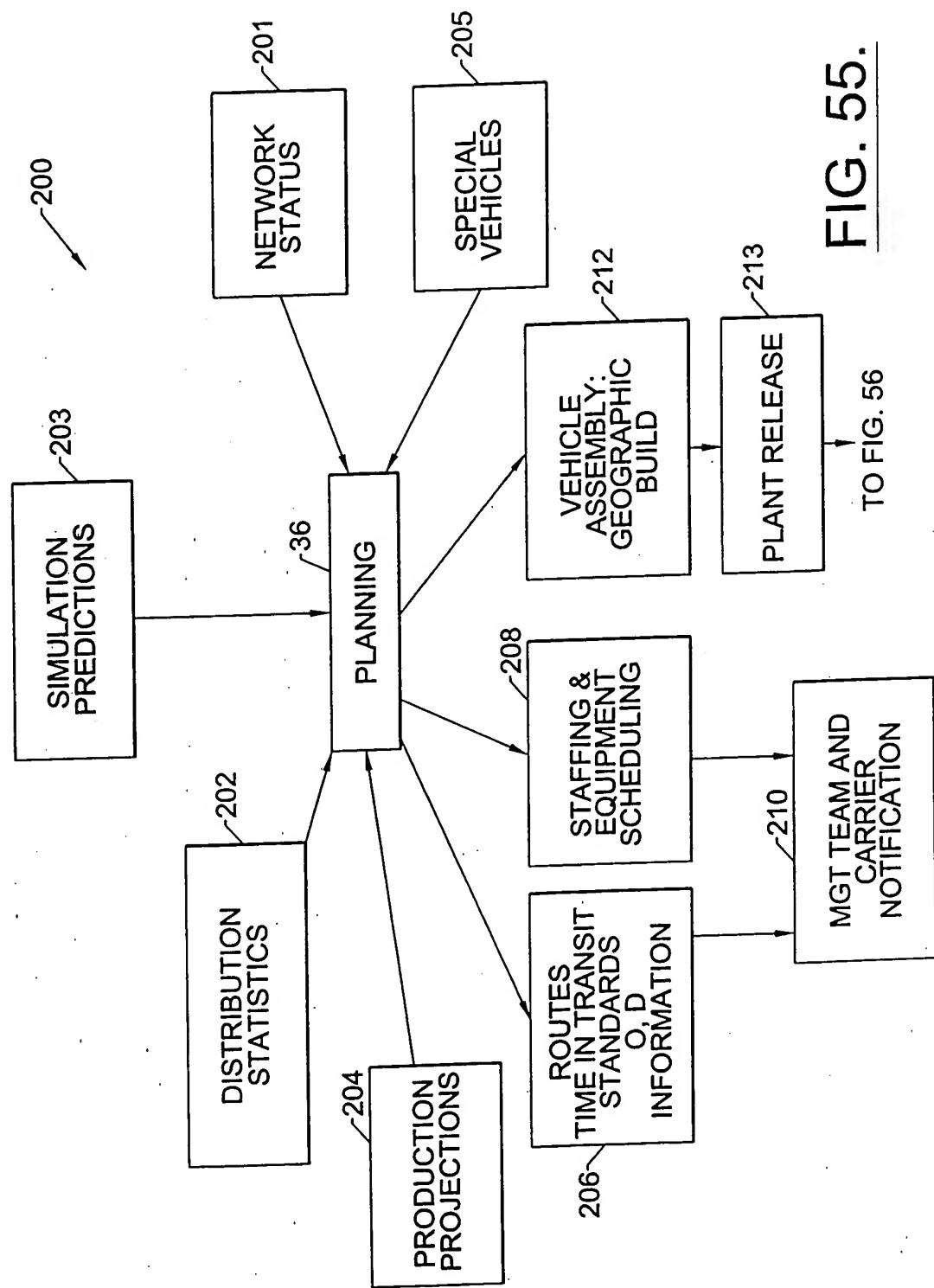


FIG. 53.

FIG. 54.

**FIG. 55.**

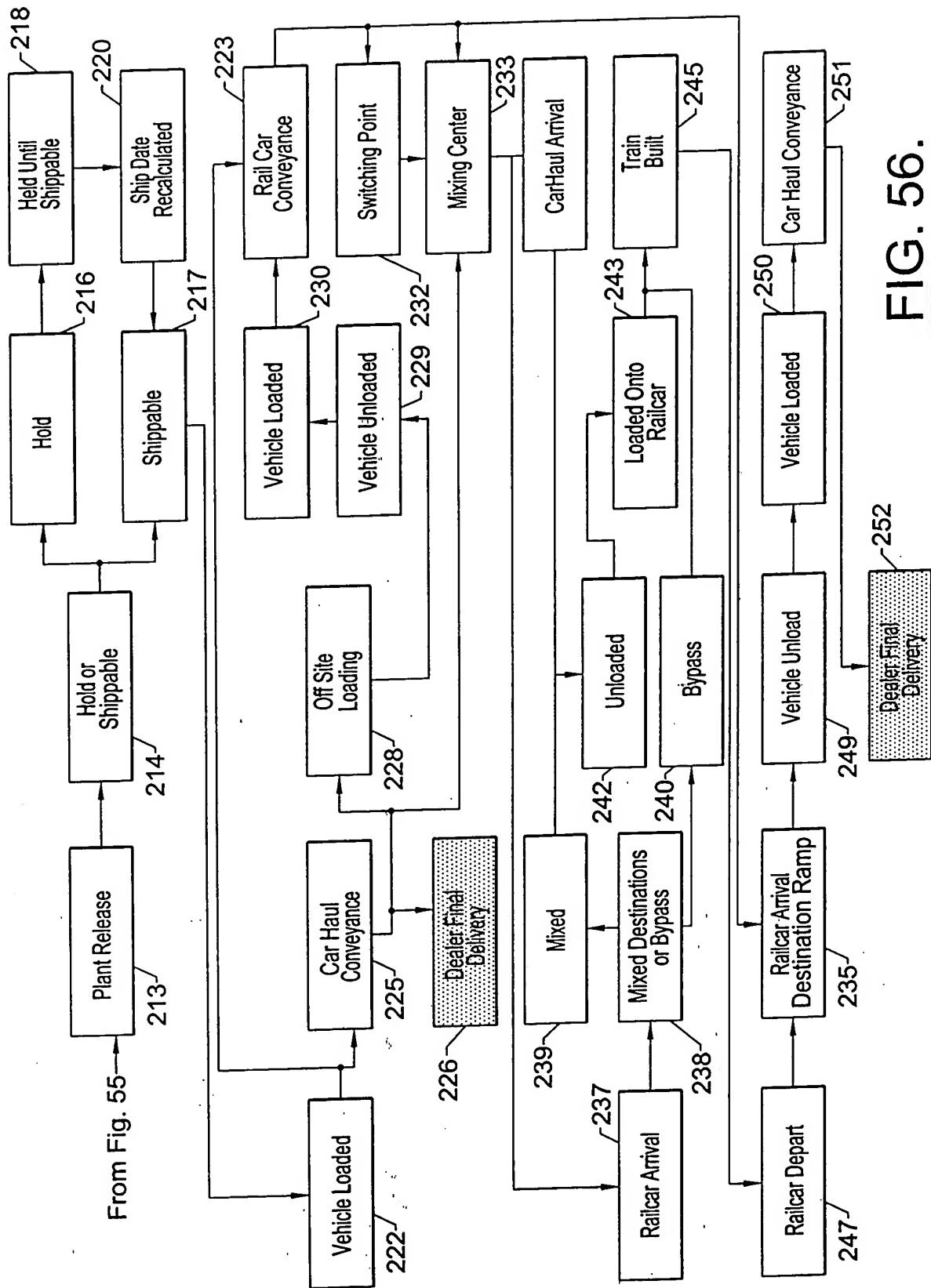
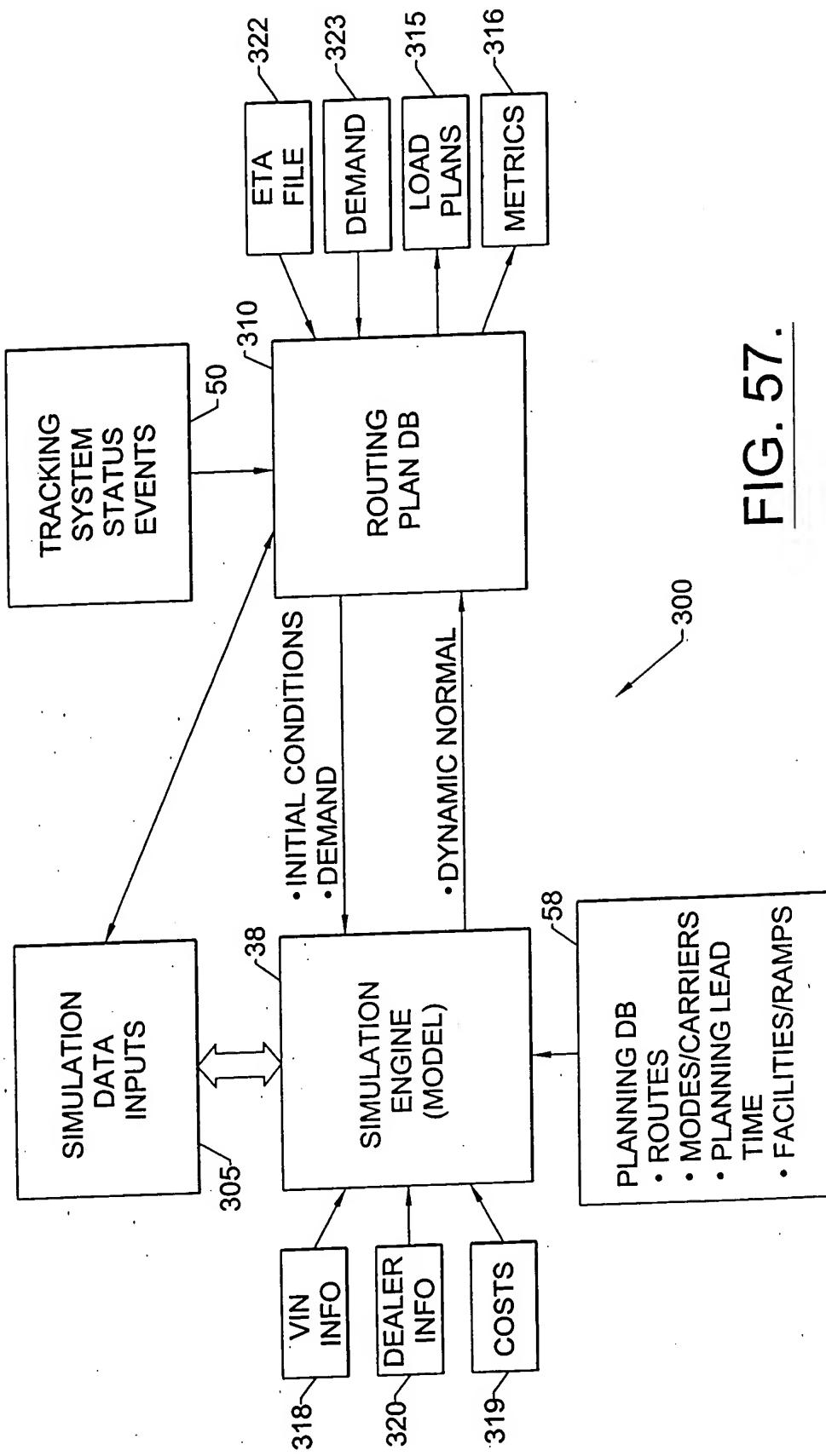
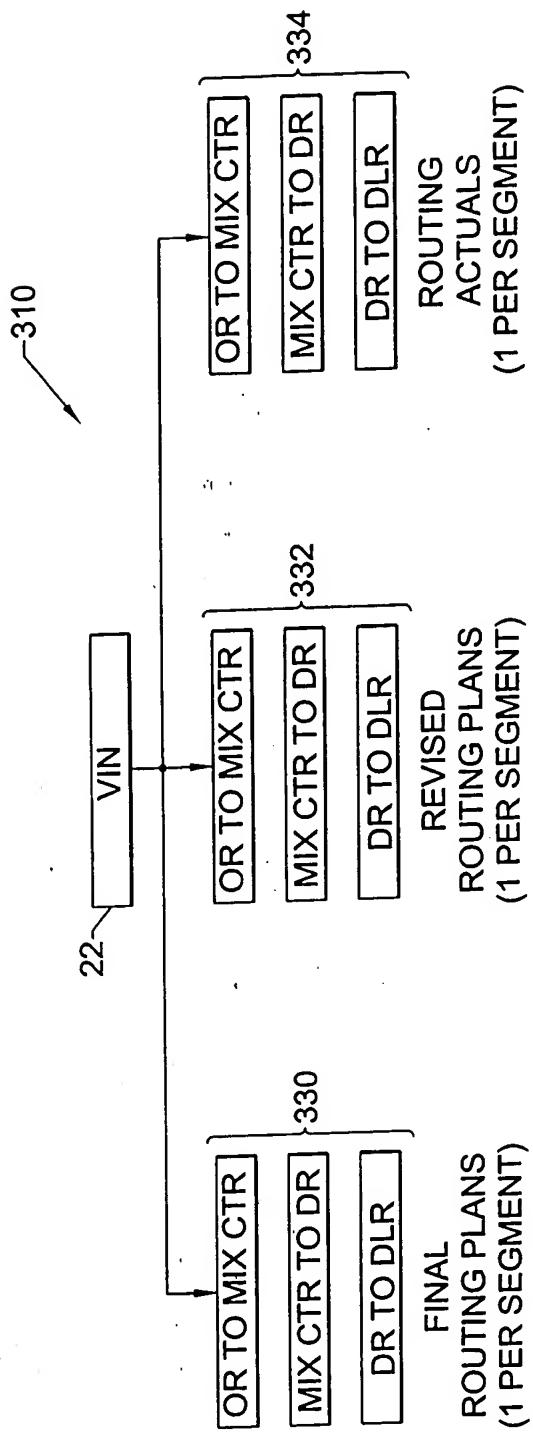


FIG. 56.

**FIG. 57.**

**FIG. 58.**

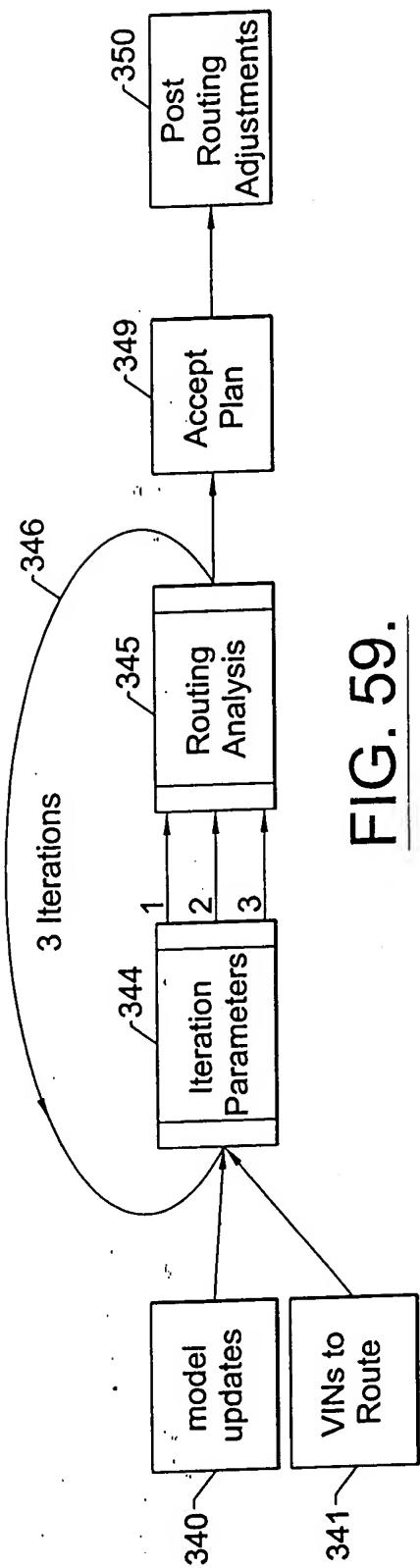


FIG. 59.

FIG. 60.

Transit Event Descriptions

Event	Event Description	Stop	Transit Clock Owner	Start
1 14 Days	14 Days Prior to Production			Pre-production Planning
2 5 Days	5 Days Prior to Production			
3 Produced	Assembly Complete			
4 Factory Release			ASSEMBLY PLANT CLOCK STATUS	
5 Shippable	Vehicle Available to Ship		Load Contractor	
6 Bayed - Yard Status	Staged on Property			
7 Rail Car Loaded (ULD)	VIN Tied to Rail Car ULD			
8 Rail Cut-off	Max R/C Loaded Time for Departure		Rail Carrier	
9 Rail Car Switched	Switching Activity Completed			
10 In Transit	Progress Updates in Transit			
11 Arrival - Mixing Center	Arrived & Available for Unload (Mix) Arrived & Available for Switch (LT)		Rail Carrier	
12 Unload Record (Mix)			Unload Contractor (Mix)	
13 VIN Bayed - Yard Status (Mix)	Vehicle Unloaded Staged on Property		Rail Carrier (LT)	
14 Load Record	Vehicle Loaded on Rail Car		Load Contractor (Mix)	
15 Mixing Ctr. Outbound Cut-Off	Max R/C Loaded Time for Departure		Rail Carrier	
16 In Transit	Progress Updates in Transit			
17 Arrival - Destination Ramp	Arrived & Available for Unload		Rail Carrier	
18 Unload Record	Vehicle Unloaded		Unload Contractor	
19 Bayed - Yard Status	Staged on Property		Haul-away Carrier	
20 Load Record	Vehicle Loaded on Haul-away Car			
21 Haul-away Gate Time	Haul-away Departure from Ramp			
22 In Transit	In transit to Dealer			
23 Offered to Dealer for Delivery	Delivered to Dealer or Alternate Site		Haul-away Carrier	END OF TRANSIT CLOCK

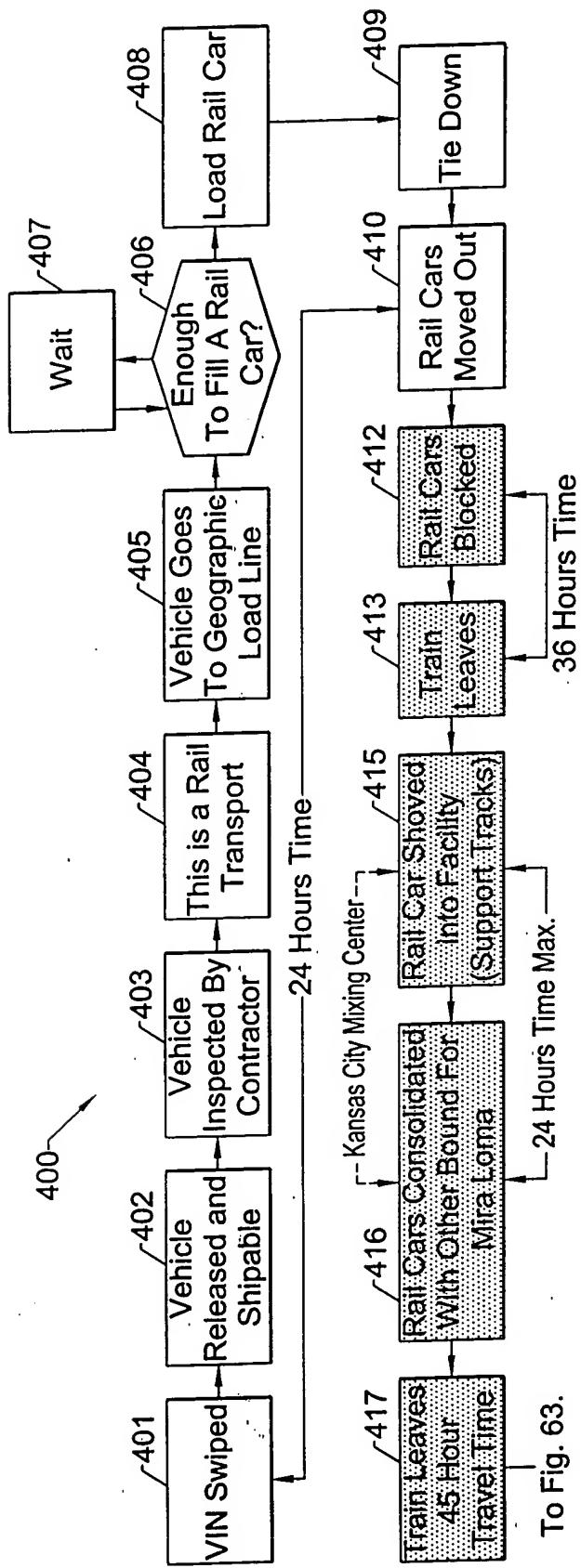
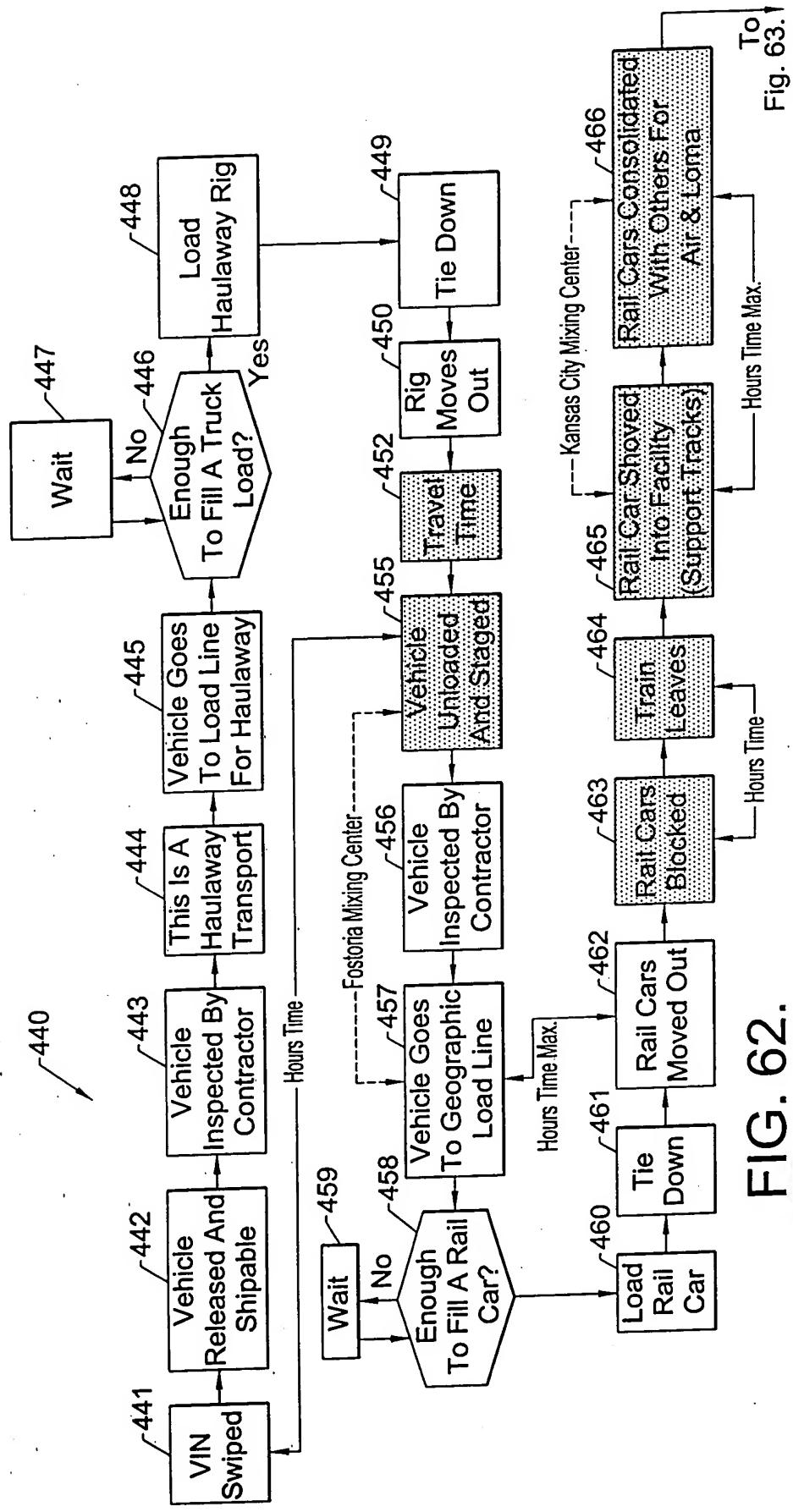
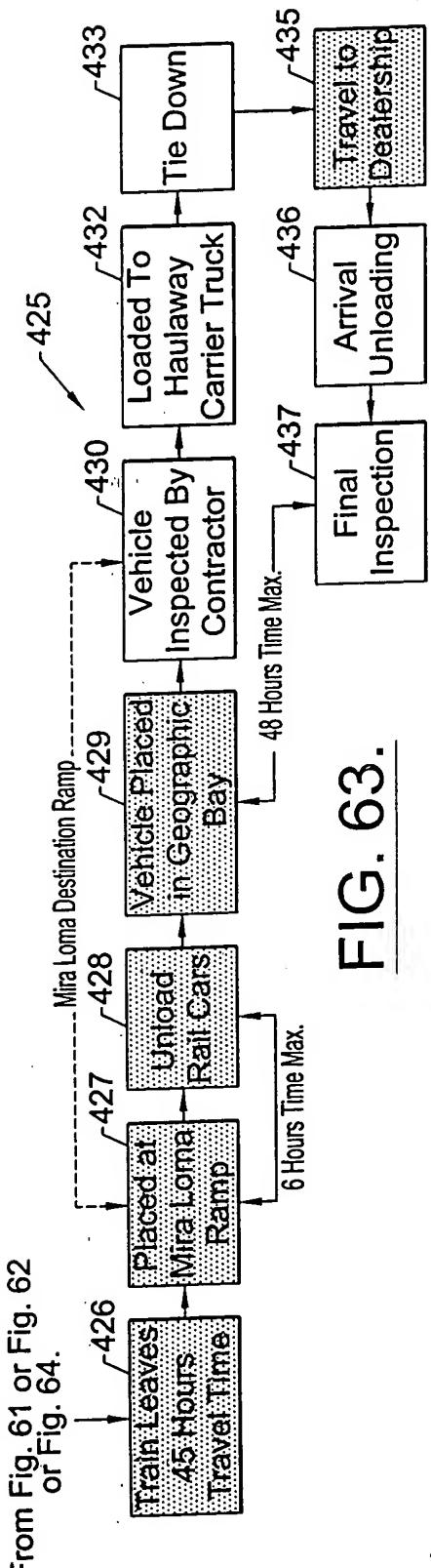


FIG. 61.

**FIG. 62.****Fig. 63.**

**FIG. 63.**

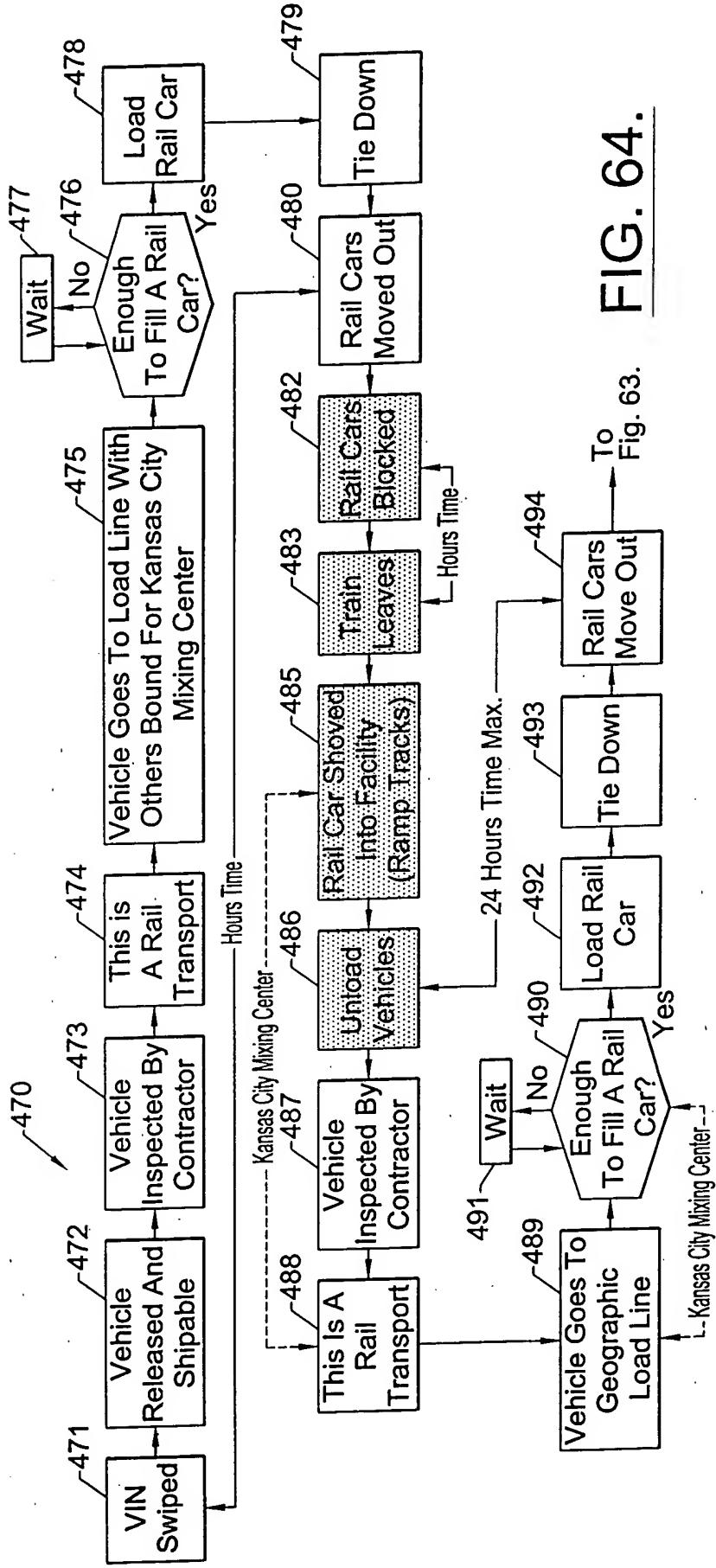


FIG. 64.

To Fig. 63.

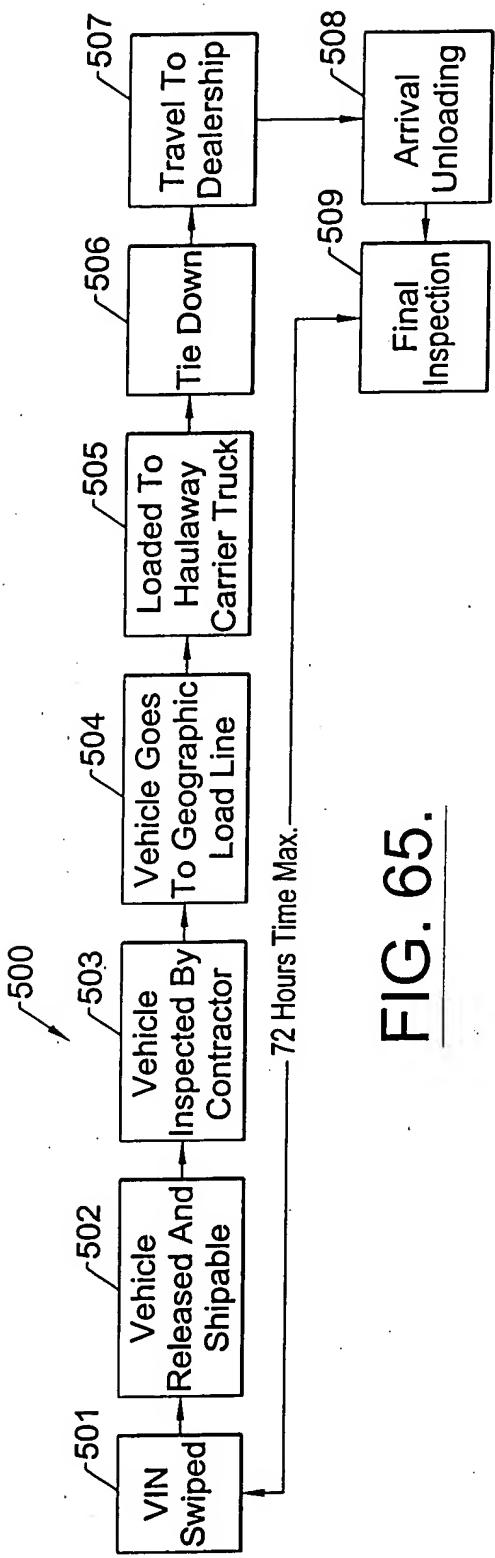


FIG. 65.